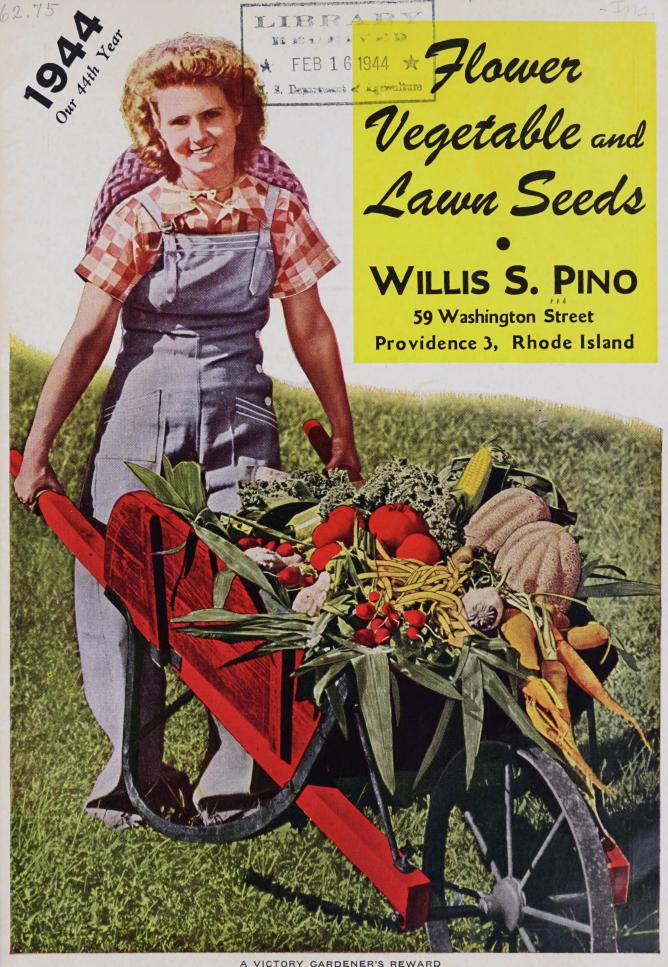
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





Victory Gardens KEEP 'EM GROWING

To our many thousands of customers, both regular and new, we wish to thank you for your patronage, and are looking forward to serving you again this season. For 44 years we have offered only Reliable Seeds, obtained from the most reliable growers.

As the need for food will be much greater this year we have confidence that the people of this great country of ours will give their best to meet this situation. Where it is possible we should enlarge our Victory Gardens, and plan and plant most carefully.

To the amateur and first time gardener we offer our long experience in this line to help you solve your many problems. Please feel free to ask our advice.

Our store is situated at 59 Washington Street, between Eddy and Union Streets, one block up from the Providence Biltmore Hotel. Plan to visit our store when you have garden problems. You are assured courteous and competent service. Telephone orders solicited—DExter 0653.

PINO'S PARK MIXTURE

A Beautiful Lawn is the Most Essential Feature of the Home Grounds

Our Park Mixture will produce a rich, dark velvety carpet in a few weeks.

We use only the highest quality, extra clean seed and as free from weed seeds as possible. The seed is mixed in proper proportions so that we are able to offer in our **Park Mixture** something superior. As the cost of seed represents only a small part of the actual investment, by all means buy the best.

PARK MIXTURE PRICES

1/2 lb. 35c. 1 lb. 70c. 21/2 lbs. \$1.70 5 lbs. \$3.25 10 lbs. \$6.00 100 lbs. \$55.00

SHADY NOOK GRASS MIXTURE

As it is quite difficult to produce a satisfactory growth of grass in shady spots, we have made a special mixture for such places. In very shady places sometimes soil will be found to be sour and in this case an application of lime will be quite helpful, using about 10 pounds to each 200 square feet. More applications of fertilizer will be needed and during dry weather be quite liberal with water.

½ lb. 40c.

1 lb. 75c.

21/2 lbs. \$1.75

5 lbs. \$3.50

10 lbs. \$6.00

COLUMBIA PARK LAWN MIXTURE

A mixture of suitable grasses for lawn use eliminating the high cost varieties composing a large part in our Park Lawn and Shady Mixture. We plan to give a mixture to compete with many offerings containing grasses not suitable for such uses.

1 lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.25

Kentucky Blue. A superior grass for pastures and lawns. Succeeds well in all soils and stands dry weather well. Lb. 60c., 10 lbs. \$5.50.

Chewings Fescue. Suitable for sandy soils and at the seashore. Lb. \$1.10, 10 lbs. \$10.00.

Rhode Island Bent. One of the best grasses for lawns in adapting itself to almost any soil—dry, moist or sandy. Very carefully selected stock, thoroughly cleaned. Lb. \$1.35, 10 lbs. \$12.50.

Red Top. A hardy perennial grass, succeeding best on moist land. Used extensively in all pasture mixtures, remaining green the greater part of the year. Recleaned. Lb. 40c., 10 lbs. \$3.50.

The Preparation and Care of the Lawn

The ground must first be thoroughly prepared by draining, if necessary, and spade or plow to the depth of 6 to 12 inches, according to the nature of the soil, applying a liberal quantity of well decomposed manure, bonemeal or pulverized cow manure, the latter we recommend as being lasting in effect, not liable to burn the grass and free from weeds. Clean the ground thoroughly and rake perfectly smooth and level, as much of the success depends upon this part of the preparation. The seed should be sown on a calm day, that it may be applied evenly, and at the rate of 150 pounds per acre, or one pound is sufficient for 200 square feet. After the seed is sown the ground should be rolled with a light roller or evenly tamped with the back of a spade. The plot should be moved every ten days from May until September, using a sharp scythe in preference to a mower until a close turf is formed. Frequent mowing and rolling is necessary to maintain a close, even turf. April and September are the best months for sowing lawn seed.

1944 Vegetable Specialties



Squash "Butternut"

Squash, "Butternut"

Although this Squash is not new it is becoming more popular each year. Flesh is deep yellow, dry, sweet and excellent flavor. There is no seed cavity in the neck. A vigorous grower and very productive; can be used boiled, baked and in pies. Pkt. 15c., ½ oz. 35c., oz. 60c.

Squash, "Yankee Hybrid"

A rather new introduction. The earliest and most productive Summer Squash. Size and shape similar to Early Prolific Straightneck. Pkt. 15c., ½ oz. 35c., oz. 60c., 1/4 lb. \$2.25.

Lettuce "Oak Leaf"

A rather indefinite head of medium size. Leaves medium green, deeply lobed with middle leaf having a long, finger-like point. Very decorative. Pkt. 15c., ½ oz. 30c.

Cucumber, "Cubit"

A prolific, white-spined variety. Long, blunt-ended, cylindrical shape fruit of smooth, crisp texture. Has small seed cavity, uniform dark green color. Pkt. 25c.



Lettuce "Great Lakes"

Lettuce "Great Lakes"

A very attractive crisp head of Iceberg type Lettuce. Great Lakes is a Summer Lettuce. It stands the heat and sun and remarkably slow to throw a seed head. Is very resistant to tip burn. Pkt. 25c.

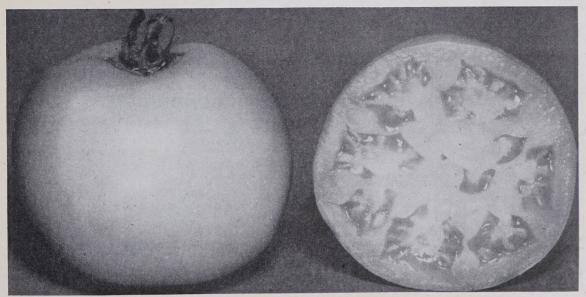
Sweet Corn "White Midget"

A real treat is in store for you when you try this delicious Sweet Corn. A short growing variety, 2½ to 3 feet in height, with ears 4 to 5 inches long. Our customers say it is the sweetest Corn they ever had. Better try some this year. A very fine variety for Victory Gardens. Pkt. 15c.

1/4 lb. 50c.

Tomato, "Jubilee"

A new orange-yellow Tomato which is comparable in size, shape and quality to the popular Rutgers. Makes delicious juice of attractive color. Fruit color develops uniformly. Pkt. 15c.



Tomato "Jubilee"

THE BEST Vegetable Seeds



Asparagus, Mary Washington

All vegetable seeds except those otherwise mentioned, are put up in 10-cent packages. We send free by mail all vegetable seeds in packages, ounces and one-fourth pounds; larger quantities, add postage according to Parcel Post zone rates.

Success with seeds depends largely upon weather conditions and proper care, so in accordance with the universal custom of the seed trade, we give no warranty, express or implied, as to the productiveness of any seeds or bulbs we sell and will not be responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds.

Asparagus One ounce to 40 feet

Sow the seed in Spring in drills 15 inches apart, the following Spring transplant to permanent beds. Plant for private use in rows 6 inches apart and allow 12 inches in the rows, covering the roots 6 inches. For market on a large scale, set 4 by 2 feet.

Mary Washington. A rust-resisting variety. Oz. 25c.,

Asparagus Roots

Mary Washington. The earliest and produces more and larger stalks than other strains, the highest rust resisting variety. So much better you can see the difference. Extra two-year-old roots, \$5.00 per 100.

One pound to BEANS—Dwarf or Bush one pound to be feet of drill

For succession, Bush Beans should be planted at intervals of two weeks from May until August. Make drills 2 feet apart and 2 inches deep.

Tendergreen. A stringless green Bean with straight, round pods. Excellent flavor

and heavy yielder. ½ 1b. 30c., 1b. 50c., 2 1bs. 95c., 5 1bs. \$2.25.

Stringless Green Pod. Extra early, stringless, round pod. Very prolific and excellent quality. ½ 1b. 30c., 1b. 50c., 2 1bs. 95c., 5 1bs. \$2.25.

Black Valentine. Round, straight, good quality. ½ 1b. 30c., 1b. 50c., 2 1bs. 95c.,

5 lbs. \$2,25.

Early Bountiful. A stringless flat pod variety of excellent quality. ½ 1b. 30c., 1b. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Dwarf Horticultural. An excellent shell Bean. 1/2 lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Low's Champion. Recommendable as a string or shell Bean. ½ lb. 30c., lb. 50c.,

2 lbs. 95c., 5 lbs. \$2.25.

Improved Golden Wax. A favorite among yellow podded varieties; pods flat. ½ lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Round Pod Kidney Wax. Of the finest quality; entirely stringless. ½ lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Pencil Pod Black Wax. Pods round, bright yellow and entirely stringless. ½ lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Davis White Kidney Wax. A flat-podded Wax Bean, 6 to 7 in. long. Makes an excellent shell Bean. ½ lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

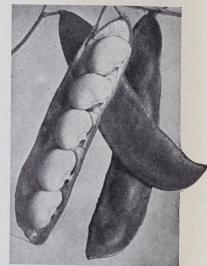
Sure Crop Wax. An absolutely stringless Wax Bean, pods 6 to 7 in. long and flat. The eating quality is perfect and is also disease-resisting. ½ lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

2 lbs. 95c., 5 lbs. \$2.25.

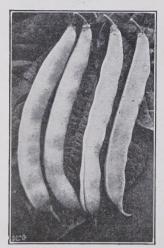
Fordhook Bush Lima. Very productive and of excellent quality. ½ lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Henderson's Bush Lima. Early, small Bean. 1/2 lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

English Broad Windsor. The standard English Bean. ½ lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.



Beans, Fordnook Bush Lima



Beans, Stringless Green Pod

Soy Beans Bansei. 90 days. Plants about 18 in. tall and very prolific. The best for Northern districts. 1/2 lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Pole, or Running Beans One pound to 75 hills

The planting of Pole Beans should be delayed a week or more after the planting of the early dwarf sorts. Make hills about 3 feet apart and 1 to 2 inches deep and plant five to six seeds in each hill; thin to three plants in each hill when well established. Limas should not be planted until weather becomes warm and settled. Flat beans should be placed in the soil edgewise, eye down.

Potomac. A high quality Pole Bean, pods 7 in. long. straight, slender and stringless

½ lb. 35c., lb. 65c.

Mammoth Horticultural Pole. A very prolific shell Bean. ½ lb. 30c., lb. 50c.

Kentucky Wonder. An excellent variety, entirely stringless, round pod. ½ lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Kentucky Wonder Wax. Pods very long, fleshy, stringless, light yellow. 1/2 1b. 30c., Scarlet Runner. Highly ornamental; also used as a table Bean. 1/2 1b. 30c., 1b. 50c. Large White Lima (Extra Size). The standard Pole Lima. Quality excellent. 1/2 lb.

30c., 1b. 50c., 2 lbs. 95c.
Sieva, or Small Lima. An excellent Bean, earlier and more hardy than large Limas. 1/2 lb. 30c., 1b. 50c., 2 lbs. 95c.
Yard Long. A very curious sort, producing pods 2 ft. or more in length, the thickness of a lead pencil. Pkt. 10c., 1/4 lb. 25c.

BEETS

One ounce to 50 feet of drill; 5 to 6 pounds per acre

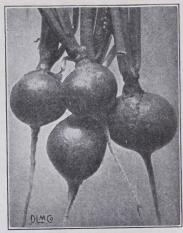
Sow early as ground can be worked in the Spring and for succession follow every two weeks until July. For main crop sow last of May. Light, sandy loam well enriched with stable manure is best adapted and should be plowed and harrowed until very fine. Make drills 1 foot apart and when well up thin to 4 or 5 inches in the row.

Extra Early Egyptian. A very early flat blood-red sort. Popular for first planting and forcing. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. 95c., lb. \$3.25.

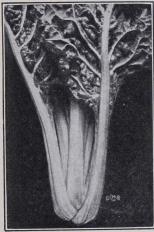
Early Wonder. Top-shaped roots of uniform color. Very early and good quality. Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. 85c., lb. \$3.00.

Crosby's Egyptian. An improved strain of Egyptian Beet. Rich dark red, crisp and tender. An excellent early sort. Pkt. 10c., ½ oz. 20c., oz. 30c., An improved strain of Egyptian Beet. Rich dark red, crisp 1/4 lb. 85c., lb. \$3.00.

Detroit Dark Red (Improved Strain). Very tender and sweet; skin dark bloodred; flesh bright red; fine round shape. Excellent for main crop. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. 95c., lb. \$3.25.



Crosby's Beet



Swiss Chard

Swiss Chard, or Spinach Beets

Giant Lucullus. Extra large, crumpled or Savoy-leaved. Leaves used as greens, cooked in same manner as Spinach and the large ribs are prepared like Asparagus. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.40.

Large White. Similar to above, plain-leaved. Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.40.

Rhubarb Chard. A new Swiss Chard that looks like Rhubarb. The leaf stalks are bright but delicate translucent crimson; tasty, delicious flavor. Pkt. 15c., 1/4 oz. 25c.

Sugar Beets and Mangel-Wurzels

Sow in May or June; 5 to 8 pounds per acre

Used for stock and chicken feed. Sow in rows 3 ft. apart in May or June, thin out to 6 in. apart and keep well cultivated.

Norbiton's Giant. A long red variety, adapted to deep soil. Oz. 20c., 1/4 lb. 65c. Half Sugar Mangel. Flesh, pure white, firm and very sweet. Oz. 20c., ¼ lb. 65c.

Borecole, or Kale

One ounce will produce about 3000 plants

Sow in beds early in Spring and transplant in June treating in same manner as Cabbage.

Dwarf Green Curled Scotch. Very dwarf and spreading, the best variety. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.75.

Siberian. A very hardy variety with bluish leaves curled at the edges. Used to winter over, produces an early Spring crop of "sprouts." 2/2 oz. 20c., oz. 30c., 1/4 lb. \$1.00.



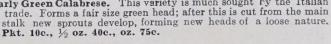
Broccoli

Broccoli

One ounce will produce about 3000 plants

Sow seed in May and plant out in June in rows 2 feet apart each way.

Early Green Calabrese. This variety is much sought by the Italian trade. Forms a fair size green head; after this is cut from the main



Italian Broccoli Rape (Raab) Italian Broccoli Rape (Raab). Used as early greens, leaves are broad strapleaf Turnip type. Pkt. 10c., oz. 25c., ½ lb. 75c.

Brussels Sprouts

One ounce will produce about 3000 plants

The seed should be sown about the middle of May in a seed bed and plants afterwards set in rows 2 feet or more apart and cultivated like This vegetable does not require extremely high cultivation. It is for use late in Autumn after early frosts.

Dwarf Improved. Compact in growth and of excellent quality. Pkt. 15c., 1/4 oz. 35c., 1/2 oz. 65c., oz. \$1.25.

CARROTS One ounce to 100 feet of drill, four pounds per acre

For early crop sow as soon as the ground can be worked; they may be sown as late as the middle of June. The drills should be 1 inch deep and 1 foot apart, thinning out to 3 or 4 inches between the plants. Carrots do best in a deeply tilled sandy loam.

Early Scarlet Horn. A favorite sort; for early Summer use. Pkt. 10c., 1/2 oz.

25c., oz. 60c., ½ 1b. \$2.00.

Early French Forcing. The earliest variety grown; small, tender. Fine quality. Pkt. 10c., ½ oz. 35c., oz. 60c., ½ 1b. \$2.00.

Danvers Half-Long. The best sort for general use. Rich, deep orange color; excellent quality. roots tenor to a point. A very heavy grouper. (Select Danvers Half-Long. The best sort for general use. Rich, deep orange color; excellent quality; roots taper to a point. A very heavy cropper. (Select stock.) Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.45, lb. \$4.65.

Imperator. Roots 7 to 8 in. long, slightly tapering, of a deep orange color. Very tender and sweet. Pkt. 10c., ½ oz. 30c., oz. 55c., ¼ lb. \$1.70.

Improved Long Orange. Large variety; used for main crop. Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.45, lb. \$4.65.

Guerande, or Ox Heart. Stump-rooted; one of the most valuable varieties either for family use or market; fine flavor and color; very productive. Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.45.

Chantenay. A stump-rooted variety having



Carrots



Cabbage Wakefield

DLMG.

Chantenay. A stump-rooted variety having a large shoulder; very productive. Pkt. 10c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.45, lb. \$4.65.

Nantes. A very handsome early Carrot with deep orange color and smooth,

cylindrical form; about 6 in. in length by 1½ in. in diameter, free from woody heart or core, and of the best quality. Tops very small and short. **Pkt. 15c.**, $\frac{1}{2}$ oz. 30c., oz. 55c., $\frac{1}{4}$ lb. \$1.70.

CABBAGE One ounce will produce about 1500 plants

For early use sow the seed in hotbeds in February or March, or may be sown about the middle of September, and the plants wintered over in coldframes. Transplant in Spring as soon as ground can be worked, in rows 2 feet apart, the

Transplant in Spring as soon as ground can be worked, in rows 2 feet apart, the plants 18 inches apart in the rows. For late or Winter use, sow seed in May; set out the plants in July; 2½ by 3 feet.

Our Cabbage seeds are all the best American grown
Early Jersey Wakefield. The best early sort. Medium size. pyramidal shape with rounded peak. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.
Golden Acre. Early, solid, uniform heads, medium size with few outer leaves allowing close planting. Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.30.
Copenhagen Market. A round-headed sort, early as Wakefield. A standard variety. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.80.
Hollander, or DanishBall Head. Excellent Winter sort, heads very solid. Pkt. 10c., ½ oz. 50c., oz. 90c., ¼ lb. \$3.00.

Premium Flat Dutch. Main crop variety. Pkt. 10c., ½ oz. 35c., oz. 60c., 1/4 lb. \$2.00.

American Drumhead Savoy Improved. The finest Savoy variety. finely curled, large and solid. Pkt. 10c., ½ oz. 40c., oz. 70c., ¼ lb. \$2.25.

Mammoth Rock Red. Large size, very solid. Pkt. 10c., ½ oz. 45c., oz. 85c.,

1b. \$2.75

Pe-Tsai, Chinese or Celery Cabbage. Sown in open ground in July, produces heads resembling Cos Lettuce. Used as a salad or cooked like ordinary Cabbage but must be cooked quickly. Pkt. 10c., ½ oz. 25c., oz. 40c.
Wong Bok (Chinese Cabbage). Select strain. An early dwarf variety with very large, compact heads. Pkt. 10c., ½ oz. 25c., oz. 40c.

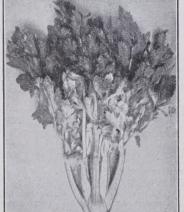


Cultivate as directed for Cabbage. In dry weather water liberally. Cauliflower likes a cool, moist situation.

deners. Dwarf in habit with short, outer leaves, allowing close planting. Heads white and of finest quality. Pkt. 25c., ¼ oz. \$1.50, ½ oz. \$2.75, oz. \$5.00.



Cauliflower, Snowball



Celery, Giant Pascal

Cardoon

Large Tours. Fine large stalked variety. Pkt. 15c., 1/2 oz., 60c., oz. \$1.00.

CELERY One ounce will produce about 1500 plants

Seed may be sown in the open ground in April. Sow about ½ inch deep and firmly press the soil over the seed. After the seed is up, keep carefully clear of weeds until the time of planting, in June or July. After the ground has been well prepared, plant in rows from 3 to 4 feet apart, according to variety, setting the plants about 6 inches apart and pressing the soil firmly about the roots. The soil best suited for Celery is a rich, moist loam.

Wonderful or Golden Plume. Early and very desirable for home or market garden. Easily blanched. Pkt. 15c., ½ oz. 60c., oz. \$1.00.

Boston Market. A dwarf branching variety. Pkt. 10c., ½ oz. 45c., oz. 85c.

Giant Pascal. An excellent late sort, easily blanched and a good keeper. Pkt. 10c., ½ oz. 45c., oz. 85c.

Celeriac, or Turnip-rooted. Grown exclusively for the roots. Pkt. 10c., ½ oz. 35c. ½ oz. 65c. oz. \$1.25

1/4 oz. 35c., 1/2 oz. 65c., oz. \$1.25.

Collards

Georgia. The true Southern variety, a tall cabbage-like plant used for greens. Pkt. 10c., oz. 20c., 1/4 lb. 50c.



Witloof Chicory

De Lue's Golden Giant. yellow Corn like Golden Golden Bantam having ears almost twice as large and several days earlier. ½ lb. 25c., lb. 45c., 2 lbs. 85c.

Golden Bantam. Extremely hardy, allowing earlier planting than other varieties. Superior rich flavor. 2 lb. 25c., lb. 45c., 2 lbs. 85c.

Whipple's Early. Few days earlier than Golden Bantam, ears 7 to 8 in. long, 12 to 16-rowed; grows quite tall; excellent quality. ½ 1b. 25c., 1b. 45c., 2 lbs. 85c.

Golden Colonel. A late variety being a cross of Country Gentleman and Golden Bantam, retaining the flavor of Bantam and the size and kernel of Country Gentleman. 1/2 lb. 25c., lb. 45c., 2 lbs. 85c.

Stowell's Evergreen. One of the most popular varieties for main crop. ½ 1b. 25c., 1b. 45c., 2 1bs. 85c.

Black Mexican. Very sweet and superior quality.
½ 1b. 25c., 1b. 45c., 2 1bs. 85c.

Country Gentleman. The sweetest and most tender

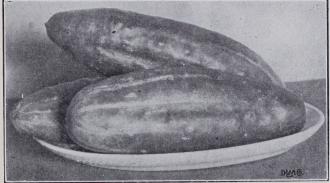
of all varieties. 1/2 lb. 25c., lb. 45c., 2 lbs. 85c.

lidget. A short growing Sweet Corn growing $2\frac{1}{2}$ to 3 ft. in height with ears 4 to 5 in. long. This is a very sweet little Highly recommended for small Victory Gardens. Pkt. 15c., 1/4 lb. 50c.

Grass, or Peppergrass

A well-known pungent salad; cover very slightly; sow at frequent intervals to keep up a succession; to be used before the flowers appear.

Extra Curled. Very fine; may be cut two or three times. Pkt. 10c., oz. 30c.



Cucumber Improved White Spine

Chicory
Italian (Ciccoria Cataloga). Sometimes called Asparagus. Pkt. 10c., 1/2 oz. 35c., oz. 65c., 1/4 lb. \$2.00.

Large-rooted. The young leaves may be used as a Spring salad. Dried and prepared roots are used as a substitute for coffee. Sow early in Spring in drills 2 feet apart, thin-

ning to 6 in. Pkt. 10c., ½ oz. 40c., oz. 75c.

Witloof (French Endive). The leaves and leaf stems are blanched and used as a salad.

Sow seed in open ground in May in rows 18 in. apart. Thin plants to 6 in. in row. In Fall roots should be lifted and leaves trimmed 1½ in. from crown, remove side shoots and trim roots to about 9 in. Roots are then placed upright in trench 18 in. deep and 2 in. apart, fill trench with fine rich soil. A mulch of manure will hasten growth. Pkt. 10c., 1/2 oz. 40c., oz. 75c.

Sweet Corn One pound to 150 hills; twelve pounds per acre.

Plant in hills 3 feet apart each way and five to six kernels in a hill. Hoe often and draw soil up to the stem. Make ground rich with well rotted manure. For succession plantings should be made at intervals from May to July.

HYBRID SWEET CORN

Hybrid Corn shows a remarkable increase in vigor and yield as well as greater uniformity in ripening.

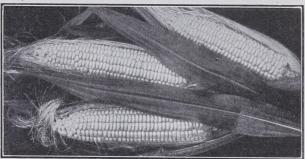
Carmelcross (84 days). New hybrid of outstanding quality. Large 14-16 rowed ears of beautiful golden color and superior tenderness and flavor.

Golden Cross Bantam (88 days). Deservedly the most popular main crop hybrid. Bright golden color, tenderness and fine flavor combine to make a universal favorite for market, canning and home use.

Lincoln (84 days). New midseason introduction of the Conn. Agricultural Experiment Station destined to be popular as the largest eared and best quality hybrid of its season. Winner of All America Bronze Medal Award for 1942.

Marcross (13x6)(74 days). Early wilt resistant, a new hybrid of strong growth with large well-filled ears.

**Above varieties: ½ 1b. 40c., 1b. 70c., 2 lbs. \$1.30.



Corn, Golden Bantam

One ounce to 50 hills; Cucumbers 2 pounds per acre.

Cucumbers succeed best in warm, rich, sandy loam. Plant when all danger of frost is past, in hills about 4 feet apart each way; the hills should be previously prepared by mixing thoroughly with the soil of each a shovelful of wellrotted manure; sow for pickling from the middle of June to the middle of July.

Marketer. Bronze medal winner. A dark green Cucumber of the White Spine type. An ideal slicing variety. Pkt. 25c., ½ oz. 45c., oz. 85c. Straight Eight. Fruit 8 in. long, straight and symmetrical. Rich dark green color. Pkt. 10c., oz. 30c., ¼ lb. \$1.05. Improved White Spine. Thick, straight, smooth,

shiny dark green, a general favorite for market or home. **Pkt. 10c., oz. 30c.,** ¼ **lb. \$1.05. Early Russian.** The earliest in cultivation; small

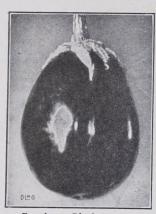
and productive. Pkt. 10c., oz. 30c., 1/4 lb. \$1.05.

Boston Pickling. True stock; the best variety for pickling. Pkt. 10c., oz. 30c., ¼ lb. \$1.05.

Davis' Perfect. Long, slender, rich dark green. Superb quality. Pkt. 10c., oz. 25c., ¼ lb. 80c.

Improved Long Green. 10 to 12 in. in length; dark green. Pkt. 10c., oz. 30c., 1/4 lb. \$1.05,

1b. \$3.20. Staysgreen. A very reliable variety. The fruits are 8 to 9 in. long, straight and smooth. Pkt. 10c., oz. 25c., ½ lb. 80c.



Dandelion

One ounce will sow 100 feet of drill; 2 pounds to one acre

Sow in May or June in drills a foot apart, press the earth firmly over the seed, cultivate during Summer, cover lightly with straw during Winter and the following Spring the leaves will be fit to cut.

Improved Broad-leaved. Pkt. 10c., ½ oz. 40c., oz. 75c.

Eggplant

One ounce will produce about 1000 plants

The seed should be sown in hotbeds the first week in April. Plant out about June 1st, about 2½ feet apart. Eggplant will thrive well in any good garder soil. Black Beauty. Remarkably healthy growth and large fruit. Pkt. 10c., 1/2 oz.

40c., oz. 75c., ¼ lb. \$2.50.

New York Improved (Long Purple). Plants tall and erect. Fruits deep purple. Very good quality. Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

Endive (Escarole)

One ounce will sow 150 feet of drill

For an early supply sow about May 1st. Used mainly in Fall, the main sowings are made in June and July in rows 1½ feet apart covering seed firmly with ½ inch of soil, thin to 8 or 12 inches apart. When grown tie to blanch.

Green Curled. Hardy, leaves dark green, tender. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Batavian Broad-leaved. Leaves long and broad, chiefly used in soups.

10c., oz. 25c., ¼ lb. 75c.

Full Heart Batavian. Large broad leaves, compact head, blanches easily. Pkt.

10c., oz. 25c., ¼ lb. 85c.

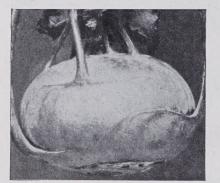
KALE. See BORECOLE. Page 3. 10c., oz. 25c., 1/4 lb. 85c.

Kohlrabi

The seeds of this plant may be sown at the same period as the Swedish or Rutabaga Turnip, and may be sown at the same way, remembering to leave the chief part of the stems uncovered by the earth. The bulbs may be kept sound and nutritious until late in the Spring, even later than those of Turnips.

Early White Vienna. An early variety having few leaves. Bulbs smooth, white.

medium size. Ready for use in about 10 weeks. Pkt. 10c., ½ oz. 35c., oz. 65c. Early Purple Vienna. Similar to the white variety, but dark purple in color. Pkt. 10c., ½ oz. 40c., oz. 75c.



Kohlrabi, White Vienna

Leek

One ounce will sow 100 feet of drill



Endive, Broad-leaved

The Leek is very hardy and easily cultivated. Sow in April in drills 1 foot apart and transplant in July into rows 15 inches apart and 6 inches in the The soil should be rich but not freshly manured. The Leek is a member of the Onion family and the method of cultivation is like the Onion except that it should be grown deeper in the ground.

Musselburgh. Grows to very large size. Pkt. 15c., ½ oz. 60c., oz.

Lettuce

One ounce will sow 100 square feet or 120 feet of drill

The earliest sowing may be made in February or March under glass, with slight heat. For later supplies, sow in the open ground, as the season will permit, thin out well and set in rows 2 feet apart and a foot between the plants. Lettuce requires good ground and abundant moisture. Wayahead. Very early and close heading, large size and superior quality. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.15.

ceberg. See New York.

Improved Salamander. Withstands hot weather remarkably well. Plants large, compact. Leaves large, broad, overlapping, with heart well blanched. One of the best for Summer planting. Pkt. 10c., oz. 30c., ¼ 1b. 90c. ig Boston. Fine for coldframes or out-of-doors. Head large and solid. Pkt. Big Boston.

\$1.00.

10c., oz. 30c., ¼ lb. 90c. Cosberg. A new garden variety of high quality. Combines the flavor of Cos va-



Lettuce, Big Boston

riety with the hard heads of Iceberg. Pkt. 10c., oz. 30c., 1/4 lb. 90c. Crisp as Ice. Bronze head, mediumsized, compact heading variety. Pkt.

10c., oz. 30c., ¼ lb. 90c. Curled Silesia. A favorite curly or looseleaved sort for the home garden. Pkt. 10c., oz. 25c., ¼ lb. 65c. Grand Rapids. A favorite for the home

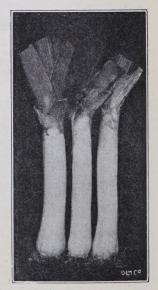
garden, is a curly leaved Lettuce of upright habit. Pkt. 10c., oz. 30c. New York, No. 12. Also called Los

Angeles and Wonderful. Large, compact head with frilled edge, dark green leaves. Pkt. 10c., ½ oz. 20c., oz. 35c., 1/4 lb. \$1.25

Self-Folding Cos, or Romaine. Should be sown early and tied up to blanch; long leaved, crisp and tender. Pkt.

10c., oz. 30c., ½ lb. 90c.

hite Boston. Heads medium size, White Boston. with tightly folded heart that blanch bright creamy yellow. Pkt. 10c., oz. 30c., 1/4 lb. 90c.



Leek, Musselburgh

Mushroom Spawn

Pure culture, tobacco stemtype. 8 oz. can with complete instructions \$1.00.

One ounce to 80 feet of drill Mustard

Sow in shallow drills a foot apart, covering the seeds about a half inch deep For succession sow every few weeks. The young leaves are used for salad or approximately cut and boiled like Spinach and the seeds are used for flavoring.

Southern Curled. Large, crumpled and frilled leaves. Plants strong and upright.

Pkt. 10c., oz. 20c., 1/4 lb. 60c.

White. Desirable for salads or culinary purposes. Pkt. 10c., oz. 20c., ¼ lb. 50c.

One ounce to 80 hills; 2 to 3 pounds Muskmelon per acre

Prepare hills 4 to 5 feet apart each way; mix well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure. When the weather has become warm, plant from 12 to 15 seeds in each hill; afterward thin out, leaving four good plants. Melons nearly round, Bender's Surprise. Vigorous growth, disease-resisting. flesh rich orange color and remarkably spicy flavor. Pkt.10c., oz. 25c., 1/4 lb. 85c.



Muskmelon, Tip Top



Okra

Hearts of Gold. A medium-sized round Melon with well-netted skin and thick orange flesh of excellent quality. Pkt. 10c., oz. 25c., ¼ lb. 85c.

Emerald Gem. Early. Small, flesh deep orange, very sweet, the best and most popular sort for this section. Pkt. 10c., oz. 25c., 1/4 lb. 85c.

Hale's Best. Fruits oval and heavily netted. Thick, solid, deep salmon flesh. Pkt. 10c., oz. 25c., 1/4 lb. 85c.

Tip Top. Medium size, round, yellow flesh. Pkt. 10c., oz. 25c., 1/4 lb. 85c. Lake Champlain. Probably the earliest of the salmon flesh Melons. Very sweet and tempting, medium size. Pkt. 10c., oz. 25c., 1/4 lb. 85c.

Miller's Cream. Skin very thin, dark green; flesh salmon and excellent flavor-Pkt. 10c., oz. 25c., 1/4 lb. 85c.

Watermelon One ounce to 30 hills;

Plant in hills as for Muskmelons, treat in all respects the same except that the hills should be about 8 ft. apart. Price all varieties, pkt. 10c., oz. 25c., 1/4 lb. 65c. Cole's Early. Medium size, flesh bright red, excellent.

Kleckley's Sweet. Vines vigorous, productive; flesh bright red, exceedingly sweet.

King and Queen. A fine melon for this section. Fruits round with scarlet flesh.

Stone Mountain. A large Melon, nearly round, dark green rind. Sweet scarlet flesh with few seeds.

Citron. For preserves only.

Okra, or Gumbo One ounce to 75 hills

Sow early in May in drills 2 in. deep, setting the plants from 2 to 3 ft. apart. Dwarf Green. The best variety for general cultivation. Pkt. 10c., oz. 15c., 1/4 lb. 40c.

Perkins' Mammoth Long-podded. About 3 ft. high; very early and productive. Pkt. 10c., oz. 15c., ½ lb. 40c.

White Velvet. About 31/2 ft. high, early and productive. Pkt. 10c., oz. 15c., 1/4 lb. 40c.

Onions One ounce will sow 100 feet of drill; 6 lbs. per acre

A rather, strong, deep, rich, loamy soil is considered most suitable or spading deeply and applying a heavy coat of well rotted barnyard manure. Sow seed early in Spring in shallow drills 1 foot apart, covering with fine soil, and press down by the use of a light roller or the back of a spade. Thin plants to 4 inches and keep free from weeds.

Yellow Globe Danvers. Standard sort, deep, globe-shape, large size, mild flavor and a good keeper. Pkt. 10c., ½ oz. 45c., oz. 85c., $\frac{1}{4}$ 1b. \$2.65.

Large Red Wethersfield. One of the most productive and longest keeping sorts. Large size, flat, purplish red color. Pkt. 10c., ½ oz. 45c., oz. 80c., 1/4 lb. \$2.40.

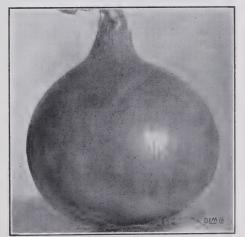
Southport White Globe. Large, globe-shape, mild flavor and firm; a good keeper. Always commands a high price in market. Pkt. 10c., $\frac{1}{2}$ oz. 60c., oz. \$1.00, $\frac{1}{4}$ lb. \$2.90.

rizetaker. Globe-shape, very large size, extremely mild flavored; is most satisfactory when sown early in hotbed and transplanted. Pkt. 10c., ½ oz. 45c., oz. 85c., ¼ lb. \$2.65. Prizetaker.

Sweet Spanish. An immense ball-shaped, light yellow variety. Mild flavor. Pkt. 15c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$2.90.

Onion Sets

We will have ample stock of the following: White, Red, Yellow and Shallots.



Onion, Prizetaker



Parsley, Champion Moss Curled

One ounce will sow 150 feet of drill **Parsley**

Sow thickly in drills a foot apart and half an inch deep early in the Spring, having soaked seed in tepid water a few hours.

Champion Moss Curled. Fine and unsurpassed for garnishing. Pkt. 10c.,

oz. 25c., ¼ lb. 75c.

Paramount. Triple curled and very uniform. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Plain-leaved. Excellent flavor. Pkt. 10c., oz. 20c., ¼ lb. 60c.

Hamburg-rooted. Fleshy vegetable root for soups, etc. Pkt. 10c., oz. 25c., 1/4 lb. 75c.



Parsnip, Hollow Crown

One ounce will sow 200 **Parsnip** feet of drill; 5 lbs.

Sow as early as possible in drills 2½ feet apart and half an inch deep, and press the soil firmly over the seed; succeeds best in rich, sandy loam, deeply tilled and avoid fresh

Hollow Crown, or Long Smooth. The standard sort for general use. Pkt. 10c., 1 oz. 25c., 1/4 lb. 75c.



Peas, Laxton's Progress

One pound will plant about 75 feet of drill; PEAS 75 pounds per acre

Plant the extra early smooth varieties as soon as the ground can be worked, and the wrinkled sorts soon as the ground becomes warm. Make rows for dwarf varieties $2\frac{1}{2}$ feet apart and for tall sorts 3 feet apart.

Blue Bantam. Vigorous, dark green vines with large, dark green pods. A reliable producer and recommended for both private and market garden

planting. 1½ ft. ½ 1b. 30c., 1b. 50c., 2 lbs. 95c., 5 lbs. \$2.25. Laxton's Progress. An improvement over Laxtonian; height 18 in., dark green pods averaging 9 peas to the pod. 1/2 lb. 30c., lb. 50c., 2 lbs. 95c., 5 lbs. \$2.25.

Laxtonian. A large-podded sort resembling the Gradus though more dwarf and a little earlier. Vines vigorous, growing about 18 in. high, well covered with large, pointed pods, averaging 8 or 9 to the vine, and 9 to 10 peas in a pod. Most excellent quality. ½ 1b. 30c., 1b. 50c., 2 lbs. 95c., in a pod. 5 lbs. \$2.25.

Gradus. Variety rivaling the First Earlies; produces pods and peas equal to large, marrow sorts. Unexcelled in quality and flavor. ½ 1b. 30c., 1b. 50e., 2 lbs. 95e., 5 lbs. \$2.25.

Thomas Laxton. Resembles the Gradus in size of pod, but darker color. $\frac{1}{2}$ 1b. 25c., 1b. 45c., 2 lbs. 85c., 5 lbs. \$2.00.

World's Record. Vine 26 in. high, pods light green and straight. Excellent quality. ½ 1b. 30c., 1b. 50c., 2 1bs. 95c., 5 1bs. \$2.25.

New York Market. Very early and productive. A general favorite among market gardeners; robust in growth. Height 2½ ft. ½ lb. 25c., lb. 45c., 2 lbs. 85c., 5 lbs. \$2.00.

Alaska, or Earliest of All. The earliest Pea in cultivation, matures nearly its entire crop at one picking. Height $2\frac{1}{2}$ ft. $\frac{1}{2}$ lb. 25c., lb. 40c., 2 lbs. 75e., 5 lbs. \$1.75.

American Wonder. One of the earliest wrinkled Peas, dwarf and robust in growth, pods long and well filled. Height

10 to 12 in. ½ lb. 25c., 1 lb. 45c., 2 lbs. 85c., 5 lbs. \$2.00.

Nott's Excelsior. An excellent dwarf wrinkled Pea, robust, vigorous. Peas and

pods large. ½ 1b. 25c., 1b. 45c., 2 lbs. 85c., 5 lbs. \$2.00.

elephone. A very popular variety, height 3½ ft. Pods 5 to 7 in. long containing 8 to 12 peas of unequaled flavor. ½ lb. 30c., lb. 50c., 2 lbs. Telephone. 95c., 5 lbs. \$2.25.

Peppers One ounce will produce about 2000 plants

Sow the seed in March or April in a hotbed and transplant to open ground as soon as the weather is quite warm, in rows about 20 inches apart and 15 inches apart in the row. A warm, sandy loam is best.

Harris Early Giant. The best very early sweet Pepper for home or market garden. Plants vigorous, erect, extremely prolific; fruit large, 4½ in. long and 3½ in. through. Pkt. 10c., ½ oz. 45c., oz. 80c., ¼ lb. \$2.50.

California Wonder. Plant thrifty, upright, fruits over a long period, in size 4½ in. long and 3½ to 4 in. through; extremely thick flesh. Pkt. 10c., ½ oz. 45c., oz. 80c., ¼ lb. \$2.50

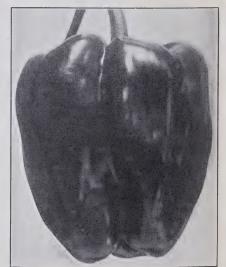
Large Bell. A standard sort, large size, moderately pungent. Pkt. 10c., ½ oz. 40c., oz. 75c., 1/4 lb. \$2.50.

Ruby King. Very mild, fruits 4 to 6 in. long; excellent for stuffing; a very

popular sort. Pkt. 10c., ½ oz. 40c., oz. 70c., ¼ lb. \$2.25. Long Red Cayenne. Bright red. slender pods, very pungent. Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

Windsor A. An extra early variety, desirable for the North. Flesh very thick and sweet. Pkt. 10c., ½ oz. 45c., oz. 80c., ¼ lb. \$2.50.

World Beater. A popular early, very large-fruited, thick-fleshed, mild-flavored sort. Plants upright, 2½ to 3 ft. high. Fruit deep green, turning to deep crimson when mature Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50. Pimento. Very sweet and tasty. Fine for stuffing. Pkt. 10c., ½ oz. 40c. oz. 70c., 1/4 lb. \$2.25.



Pepper, World Beater



Pumpkin, Yellow Sugar

Pumpkins

Pumpkins are usually planted in fields of Corn or Potatoes, but may be profitably raised in fields by themselves. Sow first of May in hills 8 feet apart Yellow Sugar. Very sweet; an excellent table sort. Oz. 20c., 4 lb. 50c., lb. \$1.50.

Connecticut Field. For feeding stock. Oz. 20c., 1/4 lb. 50c., lb. \$1.25.

One ounce will sow 100 feet of drill

Radishes require a light, rich, sandy soil. For an early supply sow in a hotbed in February, care being taken to give plenty of ventilation. For a successive supply sow from the middle of March until September, at intervals of two or three weeks.

Early Searlet Globe. For forcing in greenhouses, hotbeds and coldframes or open ground sowing, this is one of the very best globe-shaped, fine scarlet color, crisp, mild and tender. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

French Breakfast. Olive-shaped, bright scarlet, white tipped. A favorite sort.

Pkt. 10c., oz. 20c., 1/4 lb. 60c. Long Scarlet, Short Top. Long, smooth, crisp and tender. Pkt. 10c., oz. 20c.,

1/4 lb. 60c. Scarlet Turnip, White Tipped. Very early, excellent quality. Pkt. 10c.,

oz. 20c., ¼ lb. 60c. Sparkler. Small and round, deep scarlet skin and crisp white flesh. White tip. Pkt. 10e., oz. 20c., 1/4 lb. 60c.

White Giant Stuttgart. Top-shape, white skin and flesh; Summer variety, but does not become pithy and can be stored for Winter. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Long Black Spanish. An excellent Winter sort. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Round Black Spanish. A Winter variety. Pkt. 10c., oz. 25c., 1/4 lb. 75c. Icicle. Long, white, rapid growing. Pkt. 10c., oz. 20c., 1/4 lb. 60c.



Squash, Hubbard

Rhubarb

Two year seedlings, Rhubarb Roots. much stronger than divisions. 25c., doz. \$2.50.

SPINACH One ounce to 100

feet of drill

For Summer use sow early in March in drills 15 inches apart, and for succession at intervals of a fortnight. For Winter use, sow late in August. The soil should be heavily manured and deeply trenched.

Bloomsdale. Savoy-leaved, very early and one of the best for Fall or early Spring planting; leaves dark green, medium size and crumpled, much like the Savoy Cab-

bage. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.

New Zealand. Entirely distinct variety, produces a large quantity of leaves; for Summer use. Sow early in Spring. When cut branches out and makes new growth, producing until frost. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

Bush sorts, one ounce to 50 hills; 6 pounds per acre Running sorts, one ounce to 16 hills, 4 pounds per acre

The Squash is a very tender vegetable, sensitive to cold, and cannot in our climate be planted before the middle of May. Plant in rich soil, in hills prepared similar to those for Cucumbers. All sorts, thinned to not over three plants to a hill.

Early Prolific Straight Neck (New). Plants small and compact; fruit lemonyellow in color and smooth. Very pro-lific. Pkt. 10c., oz. 25c., ¼ lb. 75c. Giant Summer Crookneck. Larger than the ordinary Summer Crook-neck. Pkt. 10c., oz. 20c., ¼ lb.

60c. Golden Summer Crookneck. Golden

yellow fruit, early and prolific. Pkt. 10c., oz. 20c., ½ 1b. 60c. alian Climbing. Extra long, light green Italian Squash. When grown on a Italian Climbing. trellis the slender fruit are straight and often 4 ft. long. An edible species of running Gourd. Pkt. 10c., oz. 25c., An edible species of

14 lb. 85c. Yellow Bush Scallop. Yellow, flat, scalloped edge. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Moines (Table Queen). shaped fruit, distinctly ribbed skin; flesh light yellow and bakes well. Pkt. 10c., oz. 20c., 1/4 lb. 75c.

Essex Hybrid. A fine, tall variety. Turban type. Pkt. 10c., oz. 25c., 1/4 lb.

Golden Hubbard. Similar to the standard sort except in color. Pkt. 10c., oz. 25c., ¼ lb. 75c.

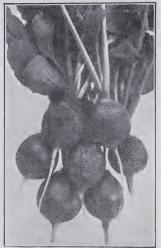
Hubbard. The standard Winter Squash Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Symmes Blue Hubbard. Bluish green skin; golden orange flesh; very dry and excellent keeper. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

Vegetable Marrow (English). Pale straw color, changing darker. White flesh. About 9 in. long. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Cocozelle, Italian Vegetable Marrow. Mottled dark and light green, 12 to 20 in. long. Pkt. 10c., oz. 20c., 1/4 lb.

Zucchini. A Cocozelle type, fruit 13 to 14 in. long, dark green skin, thick meat. Pkt. 10c., oz. 25c., 1/4 lb. 75c.



Radish, Early Scarlet Globe



Straight Neck Squash

Spinach, Bloomsdale

Salsify, or Oyster Plant One ounce to 50 feet of drill

The Salsify has a long white, tapering root, resembling a small Parsnip; when properly cooked it has the flavor of an oyster, and is a good substitute. Sow early in drills 15 inches apart; cover the seeds an inch and a half deep in light, well enriched soil, worked to a good depth, avoiding coarse and fresh manure. Roots are hardy and improved by frost.

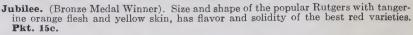
Grows to a large size; very mild flavor. Pkt. 10c., oz. 50c., Sandwich Island. 1/4 lb. \$1.75.

TOMATOES

One ounce will produce about 2000 plants

The seed should be sown in a hotbed about the first week in March, in drills 5 inches apart and half an inch deep. When the plants are about 2 inches high, set out in boxes, 3 inches deep, 4 inches apart, in another hotbed, or pot singly. If transplanted a second time will be stocky and branching. When the weather has

become mild, transplant into warm, light, rich soil 4 feet apart.



Earliana. A very early bright red Tomato, fruit is solid and plants yield well. Pkt. 10c., ½ oz. 40c., oz. 75c.

John Baer. Few days later than Earliana. More uniform, attractive and productive. The most profitable extra early variety. Pkt. 10c., ½ oz. 40c., oz. 70c., ½ lb. \$2.50

Bonny Best. Almost as early as John Baer. Smooth, uniform fruit, bearing well until frost. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.25.

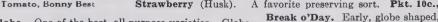
Acme. Very early, smooth, color purplish pink. Pkt. 10c., oz. 60c., 1/4 lb. \$2.25. Dwarf Champion. A distinct variety; robust, short jointed; fruit early, medium size, crimson color. Pkt. 10c., oz. 75c., 1/4 lb. \$2.50.

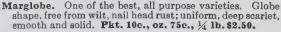
Dwarf Stone. Large-fruited dwarf sort. Color bright scarlet. Pkt. 10c., oz. 75c., 1/4 lb. \$2.50.

Stone. A remarkable main crop variety; robust, solid and very little seed capacity; very productive; quality unexcelled. Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50. Ponderosa. The largest variety in cultivation. Pkt. 10c., oz. \$1.00, ¼ lb. \$3.25.

Golden Queen. A large, smooth, yellow variety. Pkt. 10c., oz. 90c.

A favorite preserving sort. Pkt. 10c., oz. 75c. Strawberry (Husk).





Oxheart. Late, large fruited variety, distinct in appearance and its oxheart shape. Mild, acid and pleasing flavor.

Pkt. 10c., ½ oz. 50c., oz. 90c.

Pritchard (Scarlet Topper). Wilt-resisting type of plant known as Self-topping. Midseason to late; globe shaped, deep scarlet; good home or market sort. Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

Break o'Day. Early, globe shaped, scarlet fruit, medium size, very productive. Pkt. 10c., oz. 75c., 1/4 lb. \$2.50.

Rutgers. Developed at the New Jersey Agricultural Experiment Station. Medium size fruit, similar to Marglobe in shape, but more flattened at the stem end. Color a fine red. Pkt. 10c., ½ oz. 40c., oz. 75c.

Mingold. New and attractive deep orange, with thick fruit, desirable for slicing. Early and prolific. Pkt. 10c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Yellow Plum, Red Plum. Pkt. 10c., oz. 90c.

TURNIPS

One ounce will sow 150 feet of drill; one pound per acre in drills, 2 to 3 pounds broadcast

For Summer use, sow early in the Spring in drills and thin out to 8 inches. For Fail and Winter, sow from July to September. Rutabagas should be sown in June or early in July, in drills 18 inches apart; thin out when large enough, 6 to 9 inches apart in drill, according to size.

Extra Early Purple Top Milan. The earliest Turnip. White, flat, medium size. Pkt. 10c., oz. 20c., 1/4 lb. 55c. The earliest Turnip.

Purple Top White Globe. Large, round, white root with clearly defined purple top; a fine, mild flavored Turnip for market and home use. Grows quickly and is a good keeper. Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

Macomber. A white rock variety earlier than Budlong and a favorite with many growers. Pkt. 10c., oz. 20c., 1/4 lb. 55c., lb. \$1.60.

White Egg. Rapid growth, pure white, egg-shaped, fine-grained.
Pkt. 10c., oz. 20c., ¼ lb. 55c.
Golden Ball. Medium size and excellent quality.
Pkt.

10c., oz. 20c., ¹/₄ lb. 50c.
Improved American. Yellow flesh, excellent quality.
Pkt. 10c., oz. 20c., ¹/₄ lb. 55c., lb. \$1.60.
Shogoin. A foliage variety producing an abundance of

leaves for greens and reproduces when cut. Free of insects; roots sweet and tender. Pkt. 10c., oz. 20c., 1/4 lb. 60c.

Tobacco One ounce will produce plants for one acre

Sow broadcast in hotbeds or open ground soon as it can be worked. Keep free from weeds, water freely. Set out June 1st 3 feet apart on highly manured ground.

Connecticut Seed Leaf. A hardy variety adapted to growing in northern states. Pkt. 10c., oz. 50c. Havana. The leaf is very thin and fine texture. Pkt. 10c., oz. 50c.

Herbs

Pk	ct.		Pkt.		Pkt.
Anise\$0.	10	Florence		Sage	\$0.15
Basil	15	Fennel\$	0.10	Savory,	
Caraway		Lavender	.15	Summer.	.10
Coriander		Sweet Mar-		Thyme	
Dill	10	joram		Sorrel	.10
		Rosemary.	.15		

Vegetable Roots and Plants

Asparagus, Mary Washington. The earliest and produces more and larger stalks than other strains; the highest rust-resisting variety; so much better you can see the difference. Extra, 2-yr.-old roots. Doz. 75c., 100 for \$5.00.

Rhubarb Roots, Victoria. Two year old seedlings. Much stronger than divisions. Each 25c., doz. \$2.50. Horseradish, Maliner Kren. Strong cuttings. 35c., \$2.00 per 100.

Cabbage, Celery, Lettuce. Doz. 30c., \$2.00 per 100. Cauliflower, Pepper, Tomato. Doz. 35c., \$2.25per 100. Eggplant. Doz. 50c.

Sweet Potato Plants. Early in June. \$1.00 per 100.

1944 Novelties and Specialties

CALENDULA, "ORANGE BEAUTY"

A new orange Calendula notable for its size. Color a deep orange of the ruffled type. Its great size makes it strikingly effective for bedding. Pkt. 25c.

GAILLARDIA, "PIN WHEEL"

A new annual Gaillardia which gives us a rather new color type, being wine-colored with the outer edge of the petals silvery white. Annual Gaillardias are easily grown and bloom throughout the entire Summer. Pkt. 25c.

MARIGOLD, "MAMMOTH MUM"

Honorable Mention

Great, fluffy, light sulphur yellow blooms, $3\frac{1}{2}$ inches across, profusely borne on upright plants, 30 inches tall.

NIEREMBERGIA COERULEA "PURPLE ROBE"

(A. A. S. Bronze Medal)

Similar to Nierembergia Hippomanica, except several shades deeper blue or violet-blue in color. It stays in bloom over a long period, very dwarf, about 6 inches tall. Pkt. 25c.

PETUNIA, "ALL-DOUBLE AMERICA"

(A. A. S. Silver Medal)

The outstanding novelty in 1943. Flowers are of medium size, of a fresh sparkling rose-pink color, and may be expected to produce 100% true for doubleness. Plants very compact and uniform growing 1 foot in height. Pkt. 50c.

PETUNIA, "CHEERFUL"

Bronze Medal

A dwarf bedding type with an entirely new color and growing habit, light rose in color with a tinge of salmon with deeper rose veining toward the throat. Pkt. 25c.



Marigold, Mammoth Mum

PETUNIA, "GLAMOUR"

(A. A. S. Honorable Mention)

Plants grow 15 to 18 inches. Flowers are salmon-rose. with brown veining in white throat. A free and continuous bloomer. Pkt. 35c.

PETUNIA, "NEW ALL-DOUBLE DWARF VICTORIOUS"

BLUE BROCADE LUE BROCADE (A. A. S. Silver Medal). True violet blue. Blooms large and fringed.

> APPLE BLOSSOM. Huge double fringed apple-blossom pink flowers; very dwarf.

AMARANTH RED. Plants dwarf and bushy with blooms of rich amaranth red.

ORCHID BEAUTY. Color is light blue, heavily veined deeper lilac or violet.

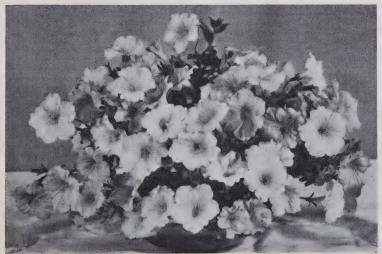
PURE WHITE. A real superfine strain. Flowers double fringed and pure white.

VICTORIOUS MIXED Special mixture blended from separate

Above varieties, packet of 100 seeds, 50c.

VERBENA, "ANNAPOLIS"

A husky growing Verbena with large trusses of 3 inch flowers. It is the first true mid-blue Verbena, without any tendency to have a purple cast to the florets. Pkt. 15c.



Petunia, Cheerful

SELECTED Flower Seeds

of Outstanding Merit

To Bring Beauty and Fragrance to Your Garden

All stocks selected to secure the utmost in purity of type and highest germination. our desire to always be able to supply seeds equal to the best.

All Flower Seeds Sent Postpaid.



Ageratum

ABRONIA Umbellata (Sandverbena). Trailing annual; rose color adapted to dry, poor soil	Pkt.
ACHILLEA	

The Pearl. Hardy Perennial. Double white, free flowering, good along borders and for cutting......\$0.10

ACONITUM

Napellus (Monkshood). Free-flowering hardy plant, does well in shade; 2 ft......\$0.10

ACROCLINIUM

Graceful, everlasting for Winter ouquets. Flower heads should be bouquets.

AGERATUM

Beautiful hardy annual of	near
bushy habit. Very desirable for	out-
door bedding; covered with bl	
	Pkt.
Midget Blue (New). Spreading	2 1600
plants about 4 in. high, azure-	
blue flowers	0.15
Blue Ball. Deep dark blue;	0.10
dwarf and compact. Special	
pkt. 35c	.10
Blue Cap. The best dwarf Ager-	.10
atum. Deeper blue than Blue	
Star. Special pkt. 50c	15
	.15
Blue Star. Exceedingly dwarf	
and even growth not over 4 or	
5 inches high and completely	
covered with bright blue flow-	
ers. Special pkt. 40c	.15
Blue Perfection. The darkest	
colored large flowering variety.	
Deep amethyst blue. Compact	

Little Dorrit. Dwarf white.... **AGROSTEMMA**

and fine bedder. 1 ft. Special

pkt. 25c.

Free blooming plants. Culture easy. Coelirosa (Rose-of-heaven). Hardy annual; bright rose; 18 Coronaria (Mullein Pink). Hardy perennial, dark blood red; 2 ft.; fine for cutting.....

ALYSSUM Dwarf growing, hardy annuals,

season.	Pkt
Violet Queen (New). Bright violet, very compact. Special pkt. 35c	80.15
Maritimum (Sweet Alyssum).	
Fragrant white; 10 in. Oz. 30c., 1/4 lb. 90c	.10
Little Gem. Dwarf white; 6 in. Special pkt. 25c., oz. 75c., ¼ lb. \$2.25	.10
Carpet of Snow. Pure white, very dwarf and sweet; 4 in. Special pkt. 25c., oz. 75c	.10
Lilac Queen. Compact growth with lilac-colored flowers. Spe-	10
cial pkt. 25c	.10
dust). Bright yellow. Spring- flowering hardy perennial; 9 in. Special pkt. 25c	.10

AMARANTHUS

D.::111:-...4 (-11: 1

showy racemes of flowers; very omental.	
Pigmy Torch. Crimson, 10 in. high, for beds or borders\$	0.10
Caudatus (Love-lies-bleeding). Dark red	.10
Tricolor splendens. Very beautiful foliage	.10
Molten Fire (Summer Poinsettias). Very beautiful and ornamental leaves, dark bronze	
center	.15

ANTHEMIS

Kelwayi	(Hardy	M	argueri	te).
	ke har			
	yellow			
Summe	r, good f	or c	utting.	\$0.10



Alyssum

ANCHUSA

Blue Bird. Free growing annual. Pkt	t.
15 in. high, with Forget-me-not	
flowers of vivid indigo blue.	
Special pkt. 25c\$0.1	0
Dropmore Variety. One of the	
best blue perennials, flowers	
borne on graceful stems and	
continuous blooming. Special	
pkt, 25c	0

ANEMONE (Windflower)

Valuable perennial, producing large flowers; fine for bouquets. Sow in Spring and shade till plants appear. 18 in.

Coronaria (Poppy Anemone).

ANTIRRHINUM (Rustproof) SNAPDRAGON

California Giant Mixture. This Pkt. is the strain you have been waiting for. Even and compact in habit, of the popular majestic type. The plants are from 20 to 24 in. in height and bear large with the strain of the particles. long spikes of close spaced, extra large florets. It comprises a fine, full color range of popular colors. Special pkt. 35c....\$0.15

ANTIRRHINUM MAXIMUM (Rustproof)

The plants of the new Rust-resistant Snapdragons are base branching, very free flowering, each producing 8 to 18 graceful spikes. The flowers are larger and better spaced than the non-resistant strains, and the foliage is clean, healthy and free from rust. Apple Blossom. Rose Crimson King. crimson.

pink. Campfire. Luminous scarlet.

Daffodil. Pure yellow. Each of the above, pkt. 15c., special pkt. 35c.

Copper King. Copper red. Fair Lady. Silver pink. Shasta. Pure white.

FOR GREENHOUSE FORCING

Afterglow. Bronze. Lucky Strike. White. Rose Queen. Dark rose. Each of the above, pkt. 25c., special pkt. 75c.

Cheviot Maid Supreme. Deep pink.
Ceylon Court. Yellow.



.10

Antirrhinum

ASTER · Wilt Resistant Strains



Aster, Crego

The most pretentious Aster improvement program that has been undertaken is the development of wilt-resistant strains. Although not novelties in the true sense of the word, we consider these Wiltresistant Asters among the most noteworthy introductions of our long experience in the seed business. Only through the use of resistant stocks is it possible successfully to grow Asters more than one year in the same soil. Wilt-resistant Asters will justify the expense of higher price for seed. We are offering as far as we can from originator's stock, seed of this type.

One of the most highly prized and best known annuals. Should be sown from middle of March to first of May and when an inch high, transplanted into pots or boxes and planted out in open ground last of May. Ground should be well manured and thoroughly worked. Seed sown in open ground from middle of April until June make excellent late blooms.



Aster, El Monte

Semple's Branching

(Wilt-resisting)

A very strong growing type of Aster, stems long, bloom full-petaled, large and fine form. The petals are long, broad and of exceptional substance. Height 21/2 ft.

t. Pkt.
15 \$0.40
15 .40
15 .40
15 .40
15 .40
15 .40
15 .40

Improved Crego

(Wilt-resisting)

An improved strain of this fine old, popular type. Large, double flowers with curled and interlacing petals. Special

	Pkt.	Pkt.
Azure Blue	\$0.15	\$0.40
Blue Flame. Navy blue.	.15	.40
Deep Rose	.15	.40
Shell Pink	.15	.40
White	.15	.40
Mixed	.15	.40

ARABIS

Alpina (Rockcress). Early, Springflowering, pure white annual for edging or rockeries. Special pkt. 25c., \$0.10

ARMERIA

Formosa (Thrift or Sea Pink). Hardy perennial, excellent for edging or rockeries.....\$0.10

ARCTOTIS

Grandis (African Daisy). Hardy annual. Pure white flowers with light blue center; 21/2 ft. Special pkt. 25c...\$0.10 Giant Hybrids. Very large flowers in shades of Bronze, Apricot, Yellow

Super Giant, Los Angeles

Los Angeles is the largest and most fully double Aster known. The flowers, 6 to 8 inches across, are a lovely soft shell pink. Pkt. 15c.

Single Giants of California

Flowers measure 3 inches in diameter, with stems 18 inches long, petals slightly twisted. Good range of colors. Attractive in the garden or cut. Pkt. 15c.

Perennial Aster

(Michaelmas Daisy) Newest Varieties, Mixed. Pkt. 25c.

Heart of France

(Wilt-resisting)

A large flowering, dark red sort, about 2 feet high, well branched, long stems, deep ruby red. Pkt. 15c., special pkt. 50c.



Aquilegia



Arctotis grandis

Improved Giant California Sunshine

Plants grow about 3 feet high, bearing flowers 4 inches in diameter; single, contrasting Pompon center. Pkt. 15c.

Queen of the Market

(Wilt-resisting)

The earliest flowering variety, stems long and an excellent variety for cutting.

	Pkt.	Pkt.
Dark Blue	\$0.15	\$0.40
Azure Blue	.15	.40
Peach Blossom	.15	.40
White	.15	.40
Mixed	.15	.40

Super Giant, El Monte

Companion to Los Angeles. Deep glowing crimson. The flowers are extremely large and fluffy. Early blooming. Pkt. 15c.

The King (Needle Type)

Vigorous growth, long, stiff stems; branching habit. Flowers large, petals quilled, curled and incurved. Mixed. Special pkt. 50c., pkt. 10c.

AUBRIETIA (Rainbow Rockcress)

Hardy perennial rock plant with silvery green foliage and flowers of many shades.

Large Flowering Hybrids Mixed. Special pkt. 35c.....\$0.15

AQUILEGIA (Columbine)

Free-blooming, hardy perennials; thrives best in a moist situation.

Long-spurred Scott Elliott's Hybrids, Choice Mixed. The finest strain in existence Colors are unique and very striking; 2½ ft. Special pkt. 50c.....\$0.25

Coerulea. (Rocky Mountain Columbine). Violet blue sepals and white

Single Mixed. Special pkt. 25c.... Double Mixed. Special pkt. 25c.. ...



Balsam, camellia-flowered



Calliopsis



Calendula chrysantha

.10

.10

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.10

.10



Cacalia

BALSAM

Very popular annuals, producing a brilliant array of colors. Sow in open ground in May and transplant two or three times, allowing not less inches between plants at the last Pkt. three times, allowing not less than 18

transplanting.
Improved Camellia-flowered.
Mixed Colors. Special pkt. 25c.....\$0.10

BARTONIA

Pkt. Aurea. Golden yellow, Poppy-like flowers. Plants grow 18 in. tall. Very fragrant in the evening......\$0.10

BALLOONVINE

A very rapid growing climber, producing curious-shaped capsules. Pkt. 10c., oz. 15c.

BEGONIA

Excellent for Summer and Autumn blooming; both flowers and foliage have a bright, waxy appearance. Pkt. **Vernon.** A beautiful plant for beds and borders; withstands Semperflorens Mixed. All colors from white to crimson....

BELLIS(Double English Daisy)

Favorite perennials; sow seed June to September; transplant in Fall and protect during the Winter. Will flower early in Spring. Sown in Spring will flower in Fall.

Pkt. NEW GIANT DOUBLE. Enor-

mous double flowers; 2 to $2\frac{1}{2}$ in. in diameter. Double Giant Mixed. Special pkt. 50c.....\$0.25

BRACHYCOME

(Swan-river Daisy)

annual, with small blue Hardy flowers; blooms profusely most of the Summer. 9 in. Pkt. 10c., special pkt. 25c.

BROWALLIA

Annual. Excellent for Elata. ..\$0.10 ing, ultramarine blue, adapted to the border or in hanging baskets, veranda boxes or as Winter and early Spring pot plants.

CACALIA (Tasselflower) Blossoms resemble brushes that have been dipped in paint. Colors are

red and yellow. Pkt. 10c.

CACTUS

Pkt. Mixture Containing Many Rare Sorts......\$0.25

CALLIOPSIS

Very free flowering annuals, producing a gorgeous display in various shades of yellow and brown. Excellent for cutting.

Drummondi (Golden Wave). Yellow, maroon center. Special pkt. 25c.... ..\$0.10 Golden Crown. Golden yellow, shining maroon center.

ennial. Special pkt. 25c..... CALENDULA (Pot-marigold)

Finest Mixed. Special pkt. 25c. Lanceolata. Bright yellow per-

Very robust, free-flowering annuals; seed may be sown in March and transplanted to open ground when danger of frost is over, or seed may be sown in open ground in April or May. Pkt. Orange Shaggy. A most interesting flower, deep orange with laciniated petals. Special pkt.

..\$0.10 Orange Giant. Large, deep orange. Special pkt. 25c., oz. 75c. Sulphur Crown. Large sulphur .10

vellow. Special pkt. 25c.. Chrysantha. Clear buttercup yellow, petals incurved. Special Campfire (Sensation). The best

forcing variety. Dark orange with a scarlet sheen, very attractive. Special pkt. 25c. Radio. Beautiful orange, globe shape petals quilled; very distinct from other Calendulas.

Special pkt. 25c. .10 Yellow Colossal (New). Clear .10 .10

light shades. Special pkt. 25c. Mixed. All sorts. Special pkt. 25c., oz. 75c.....



Candytuft Hyacinth-flowered

CALCEOLARIA

Hybrida, Choice Mixed. Recom-mended for greenhouse plants, with beautiful striped, blotched and variegated flowers Pkt 25c.

CAMPANULA

(Canterbury-bells)

Very attractive, hardy biennials and perennials, showy for borders. Medium, Single Mixed. Spe-.\$0.10 Single Blue. Special pkt. 40c. Single Rose. Special pkt. 40c. .10 Double Mixed. Special pkt. 40c.... .10 .10 35c.... .10 Calycanthema, Mixed (Cup-and-Saucer). Special pkt.40c. Blue. Special pkt. 40c.... White. Special pkt. 40c.... Rose. Special pkt. 40c.... .10 .10 .10

CANDYTUFT

Giant Hyacinth-flowered. large, white flowered. Height 18 in. Special pkt. 25c., oz. 75c.

Umbellata Varieties. Desirable for rock gardens, borders or beds. Bloom in about 8 weeks from sowing and should be sown at intervals of two weeks for continuous bloom. Lasts well as a cut flower.

Albida. Pure white. Special ...\$0.10 .10 Flesh Pink. Special pkt. 25c. Lavender. Special pkt. 25c. .10 .10 Rose Cardinal. Special pkt. 25c.

Mixture—Above Varieties.
Special pkt. 25c., oz. 75c.

Iberis, Perennial Candytuft, White. Special pkt. .10 .10

CANNA

Very showy foliage and brilliant flowering plants; desirable for large

Crozy's Large-flowering Dwarf Mixed. Oz. 30.....\$0.10

CARDINAL CLIMBER

A rapid-growing annual climber; with deeply, laciniated leaves and numerous small, glowing scarlet flowers. Pkt. 10c.





Carnation



Centaurea cyanus



Clarkia



Cosmos, Orange Flare

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	Δ١	\mathbf{n}	Г	ч	А	•	Ц	v	17	R	3

Excellent for pots and open border
culture. Pkt.
Giant Double Chaubaud.
Blooms in five months from
sowing. Double fringed, fra-
grant blooms in profusion.
Special pkt. 50c\$0.25
Marguerite. This variety blooms
in four months from sowing of
seed, flowers large and fragrant.
Finest Mixed. Special pkt.
Hardy Border. Double flowering
dwarf and compact, early flow-
ering, valuable for cutting. Will
bloom first year if sown early.
Grenadin Mixed. Special
pkt. 50c

CELOSIA (Cockscomb)

Very showy annuals of two distinct classes-Cristata, the comb varieties; Plumosa, the feather sorts. Cristata nana. Dwarf sorts in variety of colors. Mixed..... . \$0.10 Cristata Glasgow Prize. Dark foliage and crimson comb..... Plumosa thompsoni. Yellow .10 plumes; fine. Plumosa thompsoni. Crimson .10 plumes Plumosa childsi (Chinese Woolflower). Large, ball-shaped, scarlet flowers blooming from July until frost. Easy of culture .10 Lilliput Firebrand. An early flowering Celosia. Plumes a .15 fiery red.....

CENTAUREA

ton. The flowers of these

Cyanus, Double Bachelor But-

strains are very large, fully double and colors intensified. The finest strain obtainable. Blue Boy, blue; Pinkie, deep pink; White, Black Boy. pink; White, Black Boy. Mixed. Including the above. Special pkt. 25c., oz. 75c..\$0.10 Imperialis (Giant Sweet-sultan). Large, sweet-scented flowers on long stems in very beautiful colors and shades. Brilliant Rose. Special pkt. .10 Delicate Lilac. Special pkt. .10 .10 .10 pact, with deep blue flowers, very double. Special pkt. 35c. Montana. Hardy perennial, 2 ft. high; flowers violet blue; .15

July to Sept.....

.10

CERASTIUM

(Snow-in-Summer) Dwarf white leaves; rockery plant perennial. Pkt. 15c.

CHEIRANTHUS

Pkt. Allioni (Siberian Wallflower).

Dwarf hardy biennial treated as annual, flowering freely through the Summer. For early flowering sow in late Summer. Brilliant orange. 1 ft. Special pkt. 35c.....\$0.10

olden Bedder. Same habit as above, except flowers are Golden Bedder. light yellow. Special pkt. 35c.

CHRYSANTHEMUMS

Very showy annuals; valuable for cutting. Single Mixed. Annual sorts.

Daisylike flowers in attractive colors with contrasting tricolor zone. Special pkt. 25c.....\$0.10

Carinatum, Double Mixed. Free flowering annual; valuable for cutting. Special pkt. .10



Celosia, cristata, dwarf

CINERARIA

Ornamental plants for greenhouse or conservatory. Seed should be sown from July to September. Hybrida. Compact habit with large flowers, very desirable colors.....\$0.50

COLEUS

Ornamental foliage plants. New Hybrids, Mixed. Very choice colorings.....\$0.25

CLARKIA

Mixed. Free flowering annuals of easy culture, doing well in sun or shade; valuable for cutting. Special pkt. 25c.....\$0.10

CLEOME

	Pkt.
Gigantea (Giant Spiderflower).	
Very attractive among shrub-	
bery. Rose. Height 3 ft. Spe-	
cial pkt. 25c\$	0.10
Pink Queen (New)	.15
Golden Cleome (New). Pkt	.15

COBAEA

Rapid-growing climbing vines with handsome, dark green foliage and bellshaped flowers; 20 feet. **Scandens.** Blue. Special pkt. 25c.....\$0.10

CONVOLVULUS

(Morning-glory)

Rapid growing, climbing annuals, producing quick cover and abundance of bloom. Height about 15 feet. Major Mixed. Oz. 25c., 1/4 lb. 75c. See IPOMOEA.

COSMOS

A hardy and rapid growing annual with feathery green foliage. Flowers have long, graceful stems and attractive for cutting. Thrives best in light soil and not too rich.

Pkt. Early Klondyke Orange Flare. Bright orange flowers borne freely on long stems. Special pkt. 35c.... .\$0.10

ange Flare except that it is a

Pink, Red and White..... .15 Mixed..... Early Flowering Mammoth. Sow in April or May in the open ground where they are to

grow and thin out but do not transplant. Pinch out tops transplant. Pinch out tops when 2 to 3 ft. high to force plant to branch. Should bloom .10 profusely from Aug. until frost. White. Special pkt. 25c..... Rose. Special pkt. 25c..... Crimson. Special pkt. 25c.... .10 .10 Finest Mixed. Special pkt. 25c..... .10

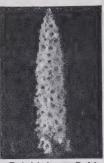
New Double Crested. early flowering. Entirely new class, producing a very double flower crested by an outer row of petals, making a very attractive appearance. A good percentage come true from seed. White. Special pkt. 50c..... Rose. Special pkt. 50c..... Crimson. Special pkt. 50c....

Finest Mixed. Special pkt. 50c.....

CUPHEA	
Tame to to again of to an annual	Pkt.
Firefly. Dwarf and compact. Flowers cerise-red, free flowering	0.25
CYCLAMEN Persicum giganteum. Excellent for pot plants; foliage is very beautiful.	Pkt.
Mixed Colors	0.25
CYNOGLOSSUM	
Amabile (Chinese Forget-me-not). Annual of easiest culture, producing through the Summer sprays of delicately scented intense blue flowers. Special pkt. 35c	60.10
Firmament. Bushy plants, 18 in. tall, covered with rich blue flowers throughout the Spring and Summer.	.15
CYPRESS VINE	
Climbing annual of great beauty; for is extremely attractive. Finest Mixed. Special pkt. 25c	Pkt.
DAISY, SHASTA	
Alaska Hardy perennial blooming	
abundantly the first year from seed. Flowers large pure white with yellow	
center. Special pkt. 25c	\$0.10 .25
DAHLIA	
Half-hardy perennials of value for cut Blooms first season from seed sown in M or April.	ting. [arch Pkt.
Unwin's Dwarf Hybrids. The best of the dwarf Dahlias. Plants compact and well-rounded. Semi-double flow- ers in many colors.	\$ 0.15
Coltness Hybrids. New dwarf single bedding sort of merit. Plants com- pact, about 18 in. high, blooming in continuous succession from July to	.15
frost Double Giants. Extra large flowers. Mixed colors	.25
DELPHINIUM (Larkspur)	
One of the most desirable hardy perent Flowers produced on long spikes in shar of white and blue.	
Belladonna Improved. An exquisite shade of turquoise-blue	\$0.15
Bellamosa. Deep indigo-blue form of Belladonna	.15
Pacific Giants Strain. Produced from the choicest named varieties secured from the world's noted specialists, embracing all shades known to Del- phiniums. Strong, vigorous habit and	
large spikes.	0.5
Galahad Series. Giant white	.25 .25
Lavender Pastel Shades Dark Blue Shades	.25
Pacific Giants Mixed	.25 .25
Hollyhock Strain (Wrexham Type). Graceful, spire-shaped spikes of enormous size and beauty of form. Mix-	
ture, special pkt. 75c	.35
Gold Medal Hybrids Mixed. Special pkt. 35c	.10
Rich ultramarine blue	.15

Chinensis album. A pure white form

of the above.....



Delphinium, Gold Medal



Dimorphotheca, aurantiaca

THE BOOK OF ANNUALS

By A. C. Hottes Over 100 separover 100 separate species described, with full directions for their culture and uses. 180 pages, 155 illustrations. Cloth, \$1.65 postpaid.



Dahlia



Gaillardia, picta. Single (See page 17)

.15

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Excellent plants for beds and borders. Flowers cover a wide range of colors and are very fragrant. Pkt.
Chinensis, Fine Mixed (China Pink). Double-flowering popular sort. Special pkt. 25c
Heddewigi fl. pl. Double flowering Pinks, mixed colors
Heddewigi Single Mixed. Splendid large flowering
Heddewigi nobilis, (Royal Pinks). A giant single flowering type. Mixed colors
Plumarius semperflorens (Everblooming Hardy Garden Pink). Sweet scented, double, semi-double and single flowers. Very beautiful. Special
pkt. 35c
nual for borders or cut flower
DICENTRA

(Bleeding Heart)

Eximia. A dwarf growing plumy type with fine foliage and pink flowers...\$0.15

DIDISCUS

Caeruleus			
grown gar	den annu	al, popular	for cut
flowers. P	Plants 2	ft. high,	umbel-
shaped blo	om, heav	renly blue.	Special
pkt. 35c			\$0.15
pkt. 35c			\$0.15

DIGITALIS

(Foxglove)

Desirable plants for backgrounds, borders and among shrubbery. Handsome, spotted flowers. Mixed. Special pkt. 35c......\$0.10

Giant Shirley. Plant vigorous, 5 to 7 ft. high. A magnificent strain. Special

DIMORPHOTHECA

(African Daisy)

Aurantiaca hybrida. New hybrids of African Daisy. Annual free blooming in many colors, white to red and blush, sulphur, lemon, orange, etc. Special pkt. 35c.....\$0.10 Aurantiaca. Orange only. Special pkt. 35c.... Double Hybrids. A new double strain that will be very popular, has a long blooming period, colors range from white to many shades of lemon and

DOLICHOS

.25

orange....

	Mixe	ed	(E	Įу	ac	in	tl	n-	b	ea	ar	1)			
Climbers.	Oz.	25c.						٠.		٠		·	. \$	0.	10

DORONICUM

	sicum.		daisy-like	
ers.	Flowers	in May.		\$0.25

ECHINOCYSTIS

Lobata (Wild Cucumber). A very rapid growing annual climber. Oz. 25c..\$0.10

ECHINOPS

Ritro (Globethistle).	Thistlelike foliage.	
Steel blue flowers in	round heads, good	
backing for hardy	border. Special	
pkt. 25c	\$0.1	0

ES	Ci	HS	CH	OL	TZIA
----	----	----	----	----	------

(California-poppy)

There have been many new shades produced in the last few years which add very much to the beauty of these profuse blooms lune.

until frost.	Pkt.
Ramona Strain. Flowers beautifully frilled and fluted in many bright colors. Plants dwarf and compact. Special pkt. 35c	\$0.10
Aurantiaca. Rich orange, true California Poppy. Special pkt. 25c	.10
Sweetheart. Gorgeous, rich rose on cream ground. Double flowers, dwarf plants. Special pkt. 35c	.10
Golden Rod. Erect plants, golden yellow, borne well above the foliage	.10
Semi-double Sunlight (Hunnemannia). Bright canary yellow flowers on long stems	.10
EUPHORBIA	

Very pretty, quick growing annuals. Very attractive arranged with annual flowers or in vases alone. Keep a long time cut.

Variegata. White and green foliage. Special pkt. 25c.....\$0.10

GAILLARDIA

Showy bedding and border plants blooming the first season from seed and among the gayest blooms in the garden in Summer and Autumn. Combinations of yellow and red

diameter on long stems. Desirable for cutting.
Pkt
Single Mixed. Annual, containing
many shades of red and yellow. Special pkt. 25c
Indian Chief. Dark brown center with glittering bronzy red petals. Annual10
Lorenziana, Mixed. Superb annual sort. Special pkt. 25c
PERENNIAL SORTS

sort. Special pkt. 25c	.10
PERENNIAL SORTS	
Goblin (New). compact plants, 12 in. high, covered with large yellow blooms bordered with red	.15
English Giant Hybrids. Lovely shades of orange, yellow and red	.18
The Dazzler. Intense maroon red and golden yellow. Special pkt. 25c	.10
GERBERA	
Giant Hybrids. Unsurpassed for its	

wide range of colors.....\$0.25 GERANIUM

Finest Mixed......\$0.10

GEUM

Mrs. Bradshaw. Double orange scar- let, flowers entire Summer\$0).1
Lady Stratheden. Golden yellow, double-flowering, new	.1.

GLOXINIA

Erecta, Mixed. Splendid pot plants.. \$0.25

GLOBE-AMARANTH Mixed. Showy, everlasting......\$0.10

GODETIA

Dwarf, Double Azalea-flowered. Containing many shades of red and pink. \$0.10

Dwarf Compact Single. Same colors as above with single cuplike flowers.. .10



Godetia, Dwarf Double



Gypsophila

THE WOMAN'S FLOWER GAR-DEN

By J. I. Kift

The care treatment of plants in the home and their cultivation outdoors. 160 pages, 15 illustrations. Cloth, \$1.35 postpaid.



Helichrysum



Helianthus Sun Gold

GOURDS, ORNAMENTAL

Calabash or Pipe (large). Bird's Nest (large) Hercules Club (large).

The following list are all small:

Apple Bottle Pear Bicolor Pear Striped Orange Egg-shaped White Warted All Shapes Small Varieties Mixed

Pkt.

All above. Pkt. 10c., oz. 30c.

GYPSOPHILA

Paniculata. Perennial; fine, feathery white flowers. Much used in mixed bouquets and dried for use with dried everlastings. Special pkt. 25c.....\$0.10

Paniculata, Double Snow White. Valuable, hardy perennial of recent introduction. 3 to 3½ ft. high. Very attractive when cut, lasting a long time..... Elegans grandiflora alba. Large flowering, pure white. Sowings should be made at intervals of two weeks to insure continuous bloom. Hardy annual. Oz. 25c., ¼ lb. 75c.....

Elegans grandiflora rosea (Pink Babysbreath)..... .10

HELIANTHUS (Sunflower)

Pkt. Hardy annuals; flowers attractive.

Annuus purpurea (Red Sunflower). Some flowers chestnut red, others tipped yellow, others washed with red.\$0.10 Californicus. Large, double, orange color..... Miniature Sunflowers. Single, abun-

dant bloomers. 3 ft..... Mammoth Russian. Immense single

yellow flowers; height 6 to 8 ft. Oz. 10c. Sun Gold (New). Large double flowers in a brilliant golden yellow color. Grows 4 ft. in height.....

HELICHRYSUM (Strawflower)

One of the best everlastings, making fine display in the border or dried for Winter bouquets. For Winter use cut when only partly open, take off all foliage, tie in bunches and hang head down in dark place to dry. Sow seed early in Spring and transplant or thin to 12 inches apart.

Mixed Colors. Special pkt. 25c....\$0.10

HELIOTROPE

Finest Mixed. Popular for pots or bed-

HEUCHERA

Sanguinea (Coralbells). flowers, bright coral red, leaves light green, excellent for cutting. 30 in. \$0.25

HIBISCUS

Giant Flowering. Improved form of native Mallow with flowers often 8 to 10 in. in diameter. Height 5 to 8 ft., blooming freely from July until frost. Colors, red, pink, white.

Mixed. All colors. Special pkt. 25c.\$0.10

HUMULUS

Quick growing annual climbers for covering arbors, etc., the first season from seed. Pkt.

Hop Vine. Variegated green and white foliage..... \$0.10

Pkt.







Ipomoea, Heavenly Blue

LATHYRUS

Latifolius (Perennial Pea). Pink, Red, White and Mixed. Climbers. Special pkt. 25c.......\$0.10

LAVATERA (Summer Mallow)

A very showy annual; the leaves are large and downy and effective in the border. The cup shaped flowers 2 to 3 inches in diameter form in the axils of the upper leaves and are produced profusely; long keeping as a cut flower. Useful sown late to fill in after Spring flowers. Pkt. 10c.

Splendens (Sunset). Rosy carmine. Pkt. 10c., special pkt. 35c.

Pkt.



Larkspur, Giant Imperial

HOLLYHOCK

Very ornamental perennials, attractive in mixed borders, making an attractive background. Flowers about 3 inches across set as rosettes around strong growing stalks. Seed sown in May or June make fine blooming plants the following season. Pkt. Indian Spring (New). Very at-

Maroon

HONESTY (Money Plant)

Black

Biennial treated as annual. Admired for its silvery seed pouches. Pkt. 10c.

ICE PLANT

Trailing plants for rockeries, baskets, etc. Pkt. 10c.

IPOMOEA

Pkt. Grandiflora (Moonflower). Rapid climbers with large, white\$0.10 Pry. Very flowers.... Giant Morning-glory. attractive, rapid climbers. Oz. Cornell. Cornelian red with a border of pure white. A very border or purestrong growing type.......

Parhler. Bright Crimson Rambler. Bright ruby red, a very rapid climber. Scarlett O'Hara. An entirely An entirely new color in this popular flow-Described as a deep rosy crimson. Special pkt. 50c..... Rose Marie. Early free flowering Ipomoea. Flowers deep rose double and semi-double... .15 Clark's Mammoth Heavenly Blue. An early flowering strain that is very popular. Fine for trellises and screening. Special .15 pkt. 35c., oz. \$1.00... Beautiful new Pearly Gates. Similar in size and vigor to Heavenly Blue. Special pkt. 50e.....

KOCHIA

KUDZU-VINE

Perennial vine, rosy purple, peashaped flowers. Pkt. 10c.

LANTANA

Hybrida, Mixed. Rapid growing, small, bushy shrubs.....\$0.10

ANNUAL LARKSPUR

This well known garden annual has been wonderfully improved in the last few years by selection for size of bloom and color as well as general habit of plant. Seeds sown early in house or hotbed produce strong plants ready for open ground in May or seeds sown in open ground in April will bloom profusely from July to frost. 3 feet.

Giant Imperial (New). The following are of the Improved, upright Delphiniumlike habit and superior to the older type of annual Larkspurs.

Blue Spire. Deep Oxford blue.

White Spire. Dazzling pure white. Special pkt. 35c....

Giant Imperial Mixed. Including all the above varieties. Special pkt. 25c....

.15



Mignonette (See page 19)

LIATRIS (Gayfeather),

Spicata. Spikes 3 ft. in height, Pkt. of a good clear purple.....\$0.15

LINUM (Flax)

Annuals of graceful habit. Pkt. Grandiflora rubrum. Dark red.\$0.10 Perenne (Perennial Flax). Blue. .10

LOBELIA

Graceful plants for vases, edgings, etc. Pkt.

Sapphire. A very strong growing variety, dark blue with white eye; suitable for piazza boxes and hanging pots. . . . \$0.15

Crystal Palace Compacta.

Erect sort, dark blue 10

LINARIA

LUPINUS (Lupine)

Annual sorts. Easily grown, free flowering annuals with graceful spikes of various-colored pea-shaped flowers suitable for bells, borders and cuttings. Do best in partial shade. Pkt. White. 1/2 02. 25c. \$0.10

White. ½ 0z. 25c. \$0.10

Rose. ½ 0z. 25c. 10

Dark Blue. ½ 0z. 25c. 10

Sky Blue. ½ 0z. 25c. 10

Annual Mixed. All colors. Oz

30c. 10

Polyphyllus (Perennial Sorts.)

Hardy perennials blooming in May and June. Will thrive

markable new strain of hardy Lupins. The plants grow into well - rounded, well - branched bushes, each developing a number of extra large spikes closely set with flowers. Pkts. 25c. and

LYCHNIS

MATRICARIA

Capensis (Double White Feverfew). Fine bedding plants, producing attractive double white flowers in abundance the entire season......\$0.10



Marigold



Nasturtium Double Gleam



Nicotiana



Marigold Tall African

MARIGOLD

Old-fashioned hardy annuals of easy cultivation; the African type are mostly tall growing, making excellent large beds or mass planting, also attractive in mixed borders. French varieties are mostly dwarf, making attractive bor-Seed may be sown in open ground in April and satisfactory results obtained. Sown in house or hotbed in March and transplanted before planting out in May, will produce more satisfactory blooming period.

	Pkt.
African All Double. These new	
Marigolds will produce nearly	
100 per cent double flowers.	
Orange or lemon. Special pkt.	
35c	RO. 10
African Tall Mixed. Large	,0.10
flowering, orange and lemon	
shades. Special pkt. 25c	.10
Sunset Giants. A magnificent	
new Marigold with blooms	
measuring from 5 to $7\frac{1}{2}$ in.	
across and includes many	
shades of yellow and orange	.15
Guinea Gold. A distinct type of	
graceful, pyramidal growth, 2	
to 2½ ft. high, flowers 2 to	
2½ in. in diameter; brilliant	
orange and double ruffled loose	
petals. Special pkt. 35c	.10
Yellow Supreme. Fluffy blooms	3
with broad frilled petals of a	
rich, creamy lemon yellow	
Special pkt. 35c	.10

COLLARETTE, or CROWN	
Crown of Gold. Odorless foli-	
age and sweet-scented flowers:	
The crown and collar of big,	
broad petals which surround it	
are of a bright golden orange.	.10
Yellow Crown. Foliage is en-	
tirely odorless as in "Crown of	
Gold." Both collar and crown	٠
are of a clean, refreshing, cheer-	
ful, bright canary-yellow color.	.15
Spanish Gold. "Hedge or Bor-	
der Type." Deep golden or-	
ange flowers, which grow 3 in.	
across. Plants grow about 20	
in. tall	.15

FRENCH DOUBLE-FLOWER	ING
DWARF	Pkt.
Harmony. Wonderful scabious-	
like flowers of deep orange with	
maroon collar of broad petals.	
Monarch Strain. This selection	
covers the best of the dwarf,	
compact, large, light double	
flowers. Special pkt. 25c	
Mixed. Golden and maroon sorts	

Special pkt. 25c., oz. 75c..... .10

FRENCH DWARF DOUBLE	Pkt.
Scarlet Glow. The brightest red	
of all. Flowers 2 in. across.	
Plants 12 in. tall\$	0.15
Yellow Pigmy. Flowers pale	
yellow growing on plants 8 in.	
tall. Fine for borders	.10

FRENCH SINGLE-FLOWERING **DWARF** Flaming Fire. Very early flow-

ering, deep maroon color\$	0.15
Fire Cross. Saffron orange,	0.20
	10
brown center. Special pkt. 25c.	.10
Legion of Honor. Single. Gold-	
en yellow with purple. Special	
pkt. 25c	.10
Border of Gold (Tagetes signata	
pumila). Single bright orange	
flowers completely covering the	
plant, fernlike foliage. Height	
6 in. Fine for edging. Special	
pkt. 25c	.10
Royal Scot, Dwarf French.	
Large well-formed flowers of	
mahogany and gold	.10

MARVEL OF PERU

(Four-o'clock)

	d fashioned flowers,
bushy habit,	bearing hundreds of
	vellow, crimson and
violet flowers.	Pkt.
	\$\$0.10
Red, Rose, Ye	llow. Oz. 35c10

MIGNONETTE

Well known, hardy annual producing very fragrant, cone-shaped flowers. Sow in open ground as soon as danger of frost is over, well pulverized sandy loam is best. Thrives best in cool temperature. Machet. The best Mignonette for all purposes, indoor or outside. Special pkt. 25c.....\$0.10

MIMULUS

		Muskpla			el-	
low,	sweet	scented	 	٠.	\$0.1	0

MIMOSA

Pudica (Sensiti	veplant)			\$0.10
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MYOSOTIS (Forget-me-not)

Charming, half hardy perennials, producing small blue flowers. Blue Bird. Very early flowering. Rich blue flowers on long

stems. Special pkt. 50c.....\$0.15 Chinese Forget-me-not. See Cynoglossum amabile.

NASTURTIUMS, DWARF

For Summer flower beds nothing can surpass them; plants form perfect mounds about 1 foot high by 1 foot across. Seed sown in open ground early in Spring produces blooming plants in early Summer and continues until frost.

Mixed. Extra quality of named varieties. Oz. 25c., ¼ lb. 75c., lb. \$2.50...

NASTURTIUMS, TALL, or CLIMBING

For covering trellis, fences, rockeries, etc., or trailing from vases, they are unexcelled; of easy culture and rapid growth; 12 to 15 feet high.

Mixed, Extra Quali	
ed Varieties. Oz.	
75c., lb. \$2.50	\$0.10

NASTURTIUMS DOUBLE SWEET SCENTED

	L IL Uo
Double Mahogany. Dark ma-	
hogany red\$	0.10
Golden Gleam	.10
Orange Gleam (New). Deep,	
glowing orange	.10
Scarlet Gleam. Dazzling scar-	
let	.10
Sun Gleam. Brilliant lemon	
yellow	.10
Supreme. Salmon cerise	.10
Above varieties:	
Oz. 35c., 1/4 lb. \$1.00.	
Gleam Hybrids. Gorgeously	
colored. Oz. 25c., ¼ lb. 65c.	.10
Dwarf Com Mixtura Vory	

.10 .10 golden yellow..... **NEMESIA**

compact plants. Oz.

35c.,

Strumosa suttoni. Splendid annual with large flowers, varying in color from creamy white to orange and carmine. Fine for bedding, doing best in a cool location. Mixed Colors....\$0.10

NEMOPHILA

(Baby Blue Eyes or Blue Bells) Low growing annuals of easy culture. Mixed. Special pkt. 25c.....\$0.10

NICOTIANA

Affinis (Sweet-scented Flowering Tobacco). Pink and Rose Shades.

Red Shades. White. Each of the above: Pkt. 10c. special pkt. 25c.



Petunia, nana erecta



Phlox drummondi



Pansy



Petunia, fringed

P	Δ	N	S	ı	F	(
	м		2	ш		ā

PANSIES	,
Seed should be sown in July and Augus early Spring blooming, or if sown in May make excellent plants for late bloom	st for will ning.
	Pkt.
Pino's Special Mixture. In this mix- ture we offer all the choice fancy sorts and we believe nothing better can be	
procured. Special pkt. 50c	\$0.25
Mapleleaved Giant. An entirely distinct type of Pansy, with very large flowers on strong plants	.25
Swiss Giants. A new strain. Very large flowering, containing many unusual colors—pink, red, yellow, blue, all blotched. Special pkt. 50c	.25
Tufted Pansies. Very free blooming Pansies adapted to shady places. Small flowering, seed should be sown in early May or August.	
Finest Mixed. All colors. Special pkt.	
40c	.15
MINIATURE PETUNIAS	
Plants grow 5 to 6 inches tall.	Pkt.
White Gem. Pure white of exquisite texture	\$0.15
Rose Gem. Rich deep rose, very neat and compact	.15
Violet Gem. Rich violet-blue flowers that simply covers the entire plant	.15
Velvet Ball. Flowers deep, luscious shade of velvety blood-red. Plants well formed, growing about 8 in. tall.	
Very free flowering	.15

PETUNIAS

General favorites of easy cultivation, blooming continuously from early Summer till frost. Favorite for massing in beds and bordering walks and drives; also used in vases and window boxes.

DWARF BEDDING

	Cream Star. Cream color deepening I to golden yellow in the throat. Free flowering. Special pkt. 50c\$	
	Celestial Rose. Deep rose very compact. Special pkt. 50c	.15
-10	Glow. Bright rosy-red flowers with lighter throat. Special pkt. 50c	.15
Pansy	Heavenly Blue. Reselected strain. Plants compact bearing masses of silver-blue flowers. Special pkt. 50c.	.15
	Rose of Heaven. A clear deep shade of rose pink. Special pkt. 35c	.15
Elete	Rosy Morn. The popular rose pink variety with white throat. Special pkt. 50c	.15
	Salmon Supreme. Soft salmon pink a lovely shade. Special pkt. 75c	.15
7	Snowball. Pure white, plants free flowering and very compact. Special pkt. 50c.	.15
4 7 400	Violacea. Steel blue or deep violet. Highly recommended. Special pkt.	
	Nana erecta Mixture. Comprising all the dwarf compact varieties. Special	.15
W. B. W. W.	pkt. 50c	.15
Petunia, fringed	De Luxe Bedding Mixture. This mixture is outstanding as it is made up exclusively of the largest flowered va-	
rieties in the Hybrida g fringed and waved sorts	roup and also contains a percentage of s. Special pkt. 35c	.15
California Ruffled Gian	ts. Extremely large flowers with ruffled s and markings	.25
Dwarf Giants of Califo	rnia (Ramona Strain). Very compact	.20
plants, large and beauti	ful flowers of many colors	.50
All-Double Dwarf Glant	s. Separate colors or mixed	.50

	_
GIANT SINGLE PETUNIAS	
Burgundy. A rich burgundy red en- P	kt.
hanced by a rich, velvety sheen\$0	.25
Elk's Pride. Deep royal purple, very	
	.25
large flowering Deep royal pur-	
	.35
Glamour. Deeply ruffled blooms of a	
rich salmon rose. A very rich color.	.35
Pride of Portland. Large deep rose	
pink with white throat, fringed	.25
Snowstorm Improved. Very large	
Snowstorm Improved. Very large flower of purest white. Plants dwarf	
and compact	.25
HYBRID PETUNIAS	
HIBRID FEIUNIAS	
Flowing Volvet Very large flowers	
Flaming Velvet. Very large flowers	
of a brilliant velvety blood-red. Spe-	15
of a brilliant velvety blood-red. Spe-	.15
of a brilliant velvety blood-red. Special pkt. 50c	-
of a brilliant velvety blood-red. Special pkt. 50c	.15
of a brilliant velvety blood-red. Special pkt. 50c	.15
of a brilliant velvety blood-red. Special pkt. 50c. Howard's Star, Improved. Dark velvety purple with white star. Mars. Novelty. Deepest crimson of this group.	-
of a brilliant velvety blood-red. Special pkt. 50c. Howard's Star, Improved. Dark velvety purple with white star. Mars. Novelty. Deepest crimson of this group. Topaz Rose. Fiery velvety rose, will	.15
of a brilliant velvety blood-red. Special pkt. 50c. Howard's Star, Improved. Dark velvety purple with white star Mars. Novelty. Deepest crimson of this group Topaz Rose. Fiery velvety rose, will	.15
of a brilliant velvety blood-red. Special pkt. 50c. Howard's Star, Improved. Dark velvety purple with white star. Mars. Novelty. Deepest crimson of this group. Topaz Rose. Fiery velvety rose, will	.15
of a brilliant velvety blood-red. Special pkt. 50c. Howard's Star, Improved. Dark velvety purple with white star. Mars. Novelty. Deepest crimson of this group. Topaz Rose. Fiery velvety rose, will not fade out.	.15 .15
of a brilliant velvety blood-red. Special pkt. 50c	.15 .15

Mixed. Special pkt. 35c.....\$0.10 **PHYSALIS**

Francheti (Chinese Lanternplant). An attractive plant, forming red, lan-
ternlike pods retaining their color for
months; excellent Winter decorations. Special pkt. 25c\$0.1

PLATYCODON

Grandiflora.	Hardy perennial, bright	
	aped flowers. 2 ft	
Album. Pure	white form of the above	10

PHLOX DRUMMONDI

Hardy, bushlike an		
ters of brilliantly color		
in clumps and massed		
combining in mixed b	ouquets.	Pkt.

Gigantea, Art Shades. A new strain
of Phlox drummondi, with flowers an
inch and a quarter in diameter. It has
a most wonderful range of color in soft
art shades\$0.15
Salmon Glory. A very outstanding

variety. The color is a pure salmon- pink with a distinct creamy-white	
eye. Very large flowering	.15
Rosy Morn. Brilliant rose pink with	
white eye	.15
Drummondi, Dwarf or Compact.	
Grow very symmetrical in neat little	
bushes, 6 to 8 in. high and covered	
with flowers during the entire season	

standard of the carrier and covered	
with flowers during the entire season.	
Excellent for beds, borders or clumps	
in the rock garden. Easily grown.	
in the rock garden. Isabily grown.	
Mixed Colors. Special pkt. 50c	.15
Decussata Mixed. Perennial sorts.	
Special pkt. 75c	.25

POLYANTHUS

D1-+

Topular, nar	uy		'n	CI	CII	111	aı	•								T 1	a v
Finest Named																	01
pkt. 50c		•	٠	• •	• •	•		•	•	 ۰	۰	٠	۰	۰	٠	⊅ U.	25

Popular hardy poronnial

PORTULACA

Very brilliant, dwarf	annuals, suitable for
varm, dry situations.	Should not be sown
intil hot weather.	Pkt.
single, Fine Mixed, S	Special pkt. 35c.\$0.10

Double, Choice Mixed. Special pkt. .15

POPPIES
Splendid plants for borders, etc., producing a profusion of bloom throughout the Summer. Flowers are remarkable for large size, delicacy of tissue, and brilliancy of dazzling colors. Keep blooms cut regularly for long blooming season. Pkt.
American Legion. Single, brilliant orange scarlet, yellow anthers. Special pkt. 25c\$0.10
Shirley, Single Mixed. Very dainty colored, with rich satin appearance. Graceful in habit, with bright green, fernlike foliage. Flowers, white, yellow and orange, borne on slender,
Shirley, Double Begonia-flowered, Ryburgh Hybrids Mixed. Re- sembles the double Begonia, with
many bright colors. Special pkt. 25c10 Iceland Sunbeam. A new race with longer stems and larger flowers, flow-
ering May to Oct. Special pkt. 25c10 Orientale. Enormous deep scarlet flowers. Perfectly hardy. Special
pkt. 35c
pink shades only
35c10
PRIMULA
Obconica Gigantea. Excellent pot plants for Winter decorations\$0.25
PYRETHRUM Pkt.
Hybridum grandiflorum. Flowers
large, Aster-shaped, colors pink to deep red with bright yellow centers. Bloom in May and June, very graceful long lasting cut flowers. Hardy Perennial. 2 ft.
Single and Double Mixed. Special pkt. 50c. \$0.15
RICINUS (Castor-bean)
Highly ornamental plants; excellent for large groups. Zanzibarensis, Mixed. Very large growing sort, extremely attractive.
growing sort, extremely attractive. Oz. 25c\$0.10
ROCKET, SWEET
Hardy perennial. For planting among shrubbery or in permanent borders; fragrant. 2 to 3 feet high Pkt.
Purple or White or Mixed. Special pkt. 25c\$0.10
RUDBECKIA (Cone Flower)
Starlight. Large semi-double and double flowers of primrose yellow with base of petals a rich mahogany\$0.15
My Joy. Orange yellow self, dark cone, single flowering
Bicolor superba. Bright yellow with purple center. Height 1½ ft
SALPIGLOSSIS
One of the most attractive annuals. Blooms tube-shaped, much like the Petunia, but more beautiful in color display; $2\frac{1}{2}$ feet. Pkt. Emperor, Finest Mixed. Special pkt. 25c. \$0.10

SALVIA (Scarlet Sage)

One of the most popular and useful bedding plants; nothing more attractive in the Fall than these bright scarlet flowers. Seed should be started in house or hotbed from February to April or may be sown in open ground in May. Easily grown, free flowering and extremely showy.

LARGE FLOWERING ANNUAL SCABIOSA

(Mourning Bride— Pincushion Flower)

Seed may be sown where they are to grow soon as ground can be worked in Spring or for earlier blooming sow early and transplant 12 to 18 inches apart. Height 2½ feet, stems long and graceful and keeps well when cut.

Ageratum Blue

Ageratum Blue King of Blacks. Reddish black. Peach Blossom. Pink. Fire King. Rosy crimson. Shasta. Pure white. Sulphur Yellow.

Each, above, special pkt. 25c.....\$0.10

Peace. A new color added to this new group of semi-tall annual Scabiosas. Flowers 1½ to 2 in. across and pure white, borne on long stems............15

Heavenly Blue. Medium tall plants,

coming in between the tall and dwarf varieties. Flowers are round, soft azure-blue, borne profusely....

Blue Moon. An entirely new form of Scabiosa. This new type has flowers composed entirely of broad, heavy petals eliminating the pincushion cen-

ter entirely. The color is a rich, deep lavender-blue.

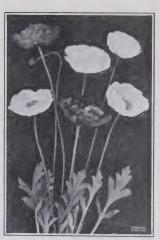
Blue Cockade (New). Deep azure blue Heads conical in shape. Special pkt. 25c.

Hardy Perennial Scabiosa Caucasica.
One of the best hardy perennials, color soft lavender blue, desirable for cutting. Special pkt. 50c.....

New Giant Hybrids (Isaac House Strain). Improvement on Caucasica; longer and stouter stems and larger bloom. Outer edges ruffled, colors range from light lavender to dark blue. Special pkt. 50c.....



Ricinus



Iceland Poppies



Poppy, Single Shirley



Salpiglossis

.15



Scabiosa



Stocks, Ten Weeks

SCHIZANTHUS (Butterflyflower)

One of our best hardy annuals, of easy culture in any good garden soil, bearing a profusion of butterflylike flowers of various colors; resembling some species of Orchids. Are also adapted for late Winter and should be planted in Fall for this purpose. Pkt.

Sunset Hybrids. Compact plants with many colored blooms. Special pkt. 25c. \$0.10

SOLANUM (Cleveland Cherry)

More compact than the ordinary Jerusalem Cherry and produces the scarlet fruits in greater profusion. Pkt. 10c., special pkt. 25c.

STOCKS

Often called Gilliflower, unexcelled for beauty and fragrance. Given good, rich soil they will produce full spikes of double blooms; valuable for cutting. Seed may be sown outdoors early in Spring; using well fertilized, well pulverized soil, covering seed ½ inch and press down firmly. Make rows 18 inches apart, thin to 6 inches. For earlier blooming, sow indoors in March or April, transplant to open ground last of May.

EXTRA EARLY FLORISTS MARKET

Branching habit, 2 to 2½ feet, early blooming and produces a high percentage of double blooms. Considered the most desirable variety for greenhouse or conservatory, unexcelled for bedding. Pkt.

Pure White	0.20
Rose	.20
Dark Blue	.20
Lavender	.20
Canary Yellow	.20
Finest Mived Special pkt 500	20

GIANT COLUMN

LARGE FLOWERING, DWARF

Finest Mixed. An excellent mixture made from named varieties, specially selected for their brilliancy. Produces pyramidal spikes with a good percentage of double. Special pkt. 50c. \$0.1

STATICE (Thrift)

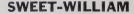
Free flowering, valuable cut	flower
either fresh or dried.	Pkt.
Sinuata. White	
Sinuata rosea superba	10
Sinuata, True Blue. Extra deep.	10
Sinuata. Yellow	10
Latifolia. Perennial for borde	er
or rockery. Purplish blue flov	V-
ers, may be used for Winter drie	ed
flowers	10

STOKESIA (Cornflower Aster)

Hardy perennial, about 2 feet high, with handsome lavender blue, Cornflowerlike blooms from July till frost. Makes a fine specimen in the border; valuable as a cut bloom Pkt. 10c.

THUNBERGIA (Black-eyed-susan)

Rapid growing annual climbers adapted to hot, sunny situation in hanging baskets, vases, etc. Flowers buff, white, orange with black eye. Special pkt. 25c..........\$0.10



Popular, old fashioned, hardy perennials for beds or borders. Easily grown from seed, forming fine clumps which produce brilliant colored flowers the second season. Seed should be sown early in Spring in finely pulverized soil; cover ¼ inch of fine soil and firm down well. Thin to 6 inches apart. It is advisable to sow every year as young plants will flower more satisfactorily. Pkt,

Giant White. Enormous trusses which might be mistaken for Perennial

Phlox. Special pkt. 35c	\$0.15
Pink Beauty. Special pkt. 25c	.10
Dark Crimson. Special pkt. 25c	.10
Holborn Glory. A wide range of colors	3
with clear white eyes. Special pkt	
25c	.10
Scarlet Beauty. Special pkt. 25c	.10
Single, Mixed. Special pkt. 25c	.10
Double, Mixed. Special pkt. 25c	.10

TITHONIA

	Earliest			
	riety, wi			
	owers.			
heigh	t	 	 	\$0.15

TRITOMA (Red Hot Poker)

Early flowering hybrids. Sown early will bloom first season from seed.....\$0.15

TROPAEOLUM

Canariensis (Canary-bird Flower). A rapid growing, half hardy climber. Foliage profuse green and the curiously-formed yellow flowers producing a charming contrast. Desirable for shady locations. ½ oz. 25c........\$0.10

VERBENA GRANDIFLORA

A magnificent new strain of robust, compact habit and free blooming. For early blooming, sow indoors and transplant to open ground in May. Seed sown in open ground in April or May make bloom from August until hard freezing weather.

Annapolis Blue (New). The first true	
mid-blue Verbena. Large flowering\$	0.25
Royale. Royal blue, cream eye	.15
Luminous. Flame pink shading to	
salmon	.15
Lucifer. Vivid scarlet	.15
White. Immense size	.15
Lavender Glory (New). Large laven-	
der with white eye	.15
Flamingo. Vivid rose pink	.15
Hybrida grandiflora. New mixed. Spe-	
cial pkt. 35c	.10



Schizanthus



Thunbergia



Verbenz

23

Sweet Peas

The proper time to spade the garden for Sweet Peas is in the Fall, as the longer the soil remains in the rough state the better. Give a liberal dressing of well-rotted stable manure, ground bone and a dusting of lime. Spade to a depth of 6 or 8 inches and allow soil to remain in the rough without chopping down. When sowing seed, see that the soil is firmly trodden down, as Sweet Peas require not only a deep soil but a firm one. Seed Sweet Peas require not only a deep soil but a firm one. Seed should always be sown early in Spring 1 inch deep, and when plants are well up thin to 2 to 4 inches apart. Pinch out tops to start branching. Support should be given early before plants get twisted. When hot, dry weather begins, see that the plants are well mulched and well watered. Look out for green aphis and keep clean by spraying with solution of tobacco extract. Care must be taken to keep flowers picked, as the forming of seed pods will stop blooming.

GIANT RUFFLED SPENCER

The Newest and Most Beautiful of All

The main characteristic of this new type is the duplexness and extra frilliness of the flowers. This imparts a double appearance to the large, wavy flowers, the frilliness extending even to the edges of the wings. Lovely four-flowered sprays.

This type has been proclaimed by Sweet Pea experts and flower enthusiasts as the greatest advancement made in Sweet Peas for many years.

BONNY BRIAR

A sparkling rose pink of immense size, an exquisite variety.

CAPRI
A very beautiful light blue, flowers large on long stems.

FLORA

Clear deep lavender self, highly recommended.

RUDICUND

Deep scarlet, a very pleasing color.

SNOW WHITE

A solid paper white throwing immense flowers on strong stems.

SWEET AFTON Deep silvery pink, a beautiful flower for exhibition.

Above varieties: Pkt. 15c., oz. 35c., ¼ lb. \$1.00 Collection: 1 pkt. of each above six varieties, 75c.

EXQUISITE MIXTURE

A beautiful mixture of the brighter Spencers and the newest novelties. None better. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

THYMUS

Pkt.

Creeping plant with scarlet flowers. Serpyllum. Perennial...

TROLLIUS

Orange Globe. Giant double Buttercup.

VERONICA (Speedwell)

A hardy border plant, growing about 1½ feet high, producing long spikes of bright blue flowers in June and July.

Spicata. Bright blue. 18 in. Special pkt. 35c.....

VINCA

Fine for pots or borders.

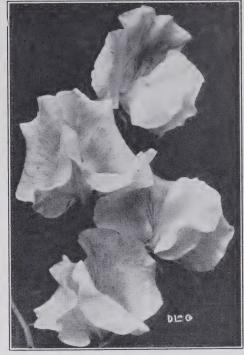
Alba, pure white; Rosea, rose; Mixed. Each.

VIOLA (Tufted Pansy)

Chantreyland. Pure apricot	.\$0.15
Papilio. Deep violet	15
Papilio. Blue and white	
White Perfection	
Yellow Gem	
Mixture. Containing many colors	15

VIRGINIAN STOCKS

Hardy annuals for beds and borders. Pkt. 10c.



Sweet Pea

WALLFLOWER

Well-known, fragrant, half-hardy perennial blooming early in the Spring. Plants should be protected in cold-frame during Winter and planted out in April. Pkt.

Earliest Paris. Flowers first season from seed and continues bloom until freezing weather. Fine for cut blooms, keeps well and has a very delicate perfume. Separate colors: Blood red, light brown, golden. Special pkt. 25c......\$0.10 Single Mixed. Special pkt. 25c.

Early Wonder. Double flowering annual.....

WILD FLOWER GARDEN MIXTURE

These mixed flower seeds embrace more than a hundred varieties of such easy growing and pretty flowers as are suitable for forming a wild flower garden. They are very useful for woodland walks, roadsides, alongside of fences, and on untidy bare spots which, if properly cared for and kept free from weeds, can bloom during the Summer. Pkt. 10c., oz. 25c., ¼ lb. 75c.



Wild Garden

ZINNIAS—No Garden Is Complete Without Them

Robust-growing annuals, very free flowering. No flowers are more easily grown from seed in the open ground and few bloom so continuously throughout the entire Summer. Those acquainted only with the old-time Zinnias will be surprised at the perfection to which the newer strains have attained.



Zinnia, Exquisite

Zinnia, Fantasy

Double Giant Dahliaflowered

These flowers have a very marked distinction from the orgiant class, being true, dowered type, and when Dahlia-flowered type, and when picked and placed with Dahlias, it is difficult to tell one from the other. Very free blooming. Pkt. Canary Bird. Rich canary

ı	yellow	\$0.10
	Crimson Monarch. Largest	
	and best of the red shades.	.10
	Dream. Fine deep lavender,	
	turning to purple	.10
	Exquisite. Light rose, deep	
	rose center	.10
	Golden Dawn. Golden yellow	
	Illumination. Deep rose	.10
	Meteor. Rich deep red	.10
	Oriole. Immense orange and	
	gold bicolor	.10
	Polar Bear. Very large, the	
	best white sort	.10
	Royal Purple (New). Rich	1 5
	royal purple	.15
	loveliest and most brilliant	
	scarlet-red	.10
		.10
	Above separate colors,	
	Special pkt. 40c.	
	Finest Mixed. Special pkt.	
	35c., oz. \$1.25	.10

Fantasy

A most fascinating new Zinnia. The very informal, shaggy appearing flowers are graceful and interesting. Melody. Rich orchid lavender.....\$0.15 Orange Lady. Deep bright orange. Rosalie. Bright intense rose. .15



Tom Thumb Mixture

Plants 4 to 6 inches high, very compact, covered with well formed Lilliput type flower covering a wide range of colors. Pkt. 15c., special pkt. 35c.

Gaillardia Flowered (Navajo)

Zinnia, Haageana

Flowers resemble a Picta Double Gaillardia, in both form and colorings. Mixed colors. Pkts. 10c. and 35c.

Picotee Mixed

Large, double fringed flowers with contrasting edge to petals. Pkt. 10c., special pkt. 50c., oz. \$1.50.

Linearis

Orange, dwarf, compact, early flowering, single; flowers orange, light yellow stripe, dark center. Pkt. 15c. and 35c.

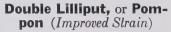
California Giants

Plants of this class are extremely robust, growing 18 to 24 inches high, producing flowers often 5 inches in diameter, mostly very double and of uniform, large size. Adapted to planting of large beds and borders.

Cerise Queen. Daffodil. Canary yellow.
Miss Willmott. Soft pink.
Orange King. Burnt orange.
Purity. White. Salmon King. Scarlet King Rose Queen. Lavender Gem Violet Queen

Each of the above, pkt. 10c., special pkt. 40c.

Mixture of above separate colors, 10c., special pkt. 35c., oz. \$1.25.



A very compact type, not over 15 inches high, producing a pro-fusion of very double flowers on long stems, held well above the foliage. As a cut flower are particularly desirable for table decora-

Canary Yellow Crimson Gem Golden Gem Purple Salmon Rose

Each, above colors, pkt. 10c., special pkt. 40c.

Scarlet Gem

White Gem

Rosebud

Flesh

Mixture of above colors, pkt. 10c., special pkt. 35c., oz. \$1.00. Pastel Mixture. Delicate pastel shades. Pkt. 15c.

Haageana, Mexican **Hybrids**

These small-flowered have a charm all their own and make a brilliant display. The mixture contains many attractive colors and combinations. Pkt. 10c., special pkt. 35c.





Zinnia, Harmony Type



Zinnia, Lilliput

Dwarf Double

(Cut-and-come-again)

Medium size flowers, fine for cutting. Bright Scarlet Canary Yellow Salmon Rose Golden Yellow Crimson Spun Gold Separate color or mixture, pkt. 10c., special pkt. 25c., oz. \$1.00

"Howard's **New Giant Crested"**

A truly magnificent strain of nnias. The blossoms average Zinnias. 4 to 5 inches across, with a full rounded cushiony center sur-rounded by broad guard petals. Mixed Colors......Pkt. 15c.

Harmony Type (Scabious-flowered)

Among the oddest and most attractive Zinnia forms developed. The flowers bear a remarkable resemblance to the annual Scabiosa. Plants free flowering, growing 2 to 2½ feet high. Pkt.

Campfire. Vivid scarlet...\$0.15

Sunburst. Canary yellow .. .15 Autumn Tints. Bronze

Finest Mixed. Pkts. 15c. and .35

SUMMER FLOWERING BULBS

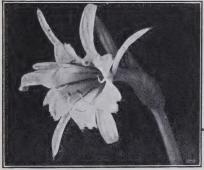


Double Begonia

Madeira Vine

(Climbing Mignonette)

This lovely vine, much prized for adorning porches and arbors, produces 10 to 20 feet of growth from its tuberous roots in a season. The foliage is most attractive and remains free from insects. An abundance of delightfully fragrant white flowers appear in late Summer and Fall. Each 15c., doz. \$1.50.



Ismene Calathina
(Peruvian Daffodil)

Montbretias

Mixed. Tall spikes resembling miniature Gladiolus. Attractive in beds or borders and ideal for cutting. Doz. \$1.00.

Tuberoses

In this latitude May 1st is ample time to plant in the open ground, but the bulbs can be started in pots much earlier if desired. Select a warm soil and a sunny spot. The soil should be rich, but no special preparation is necessary. Place the bulb so the top will be covered about 1 inch with soil.

Excelsior Pearl. Extra large, fine flowering bulbs. Doz. \$1.25. Mammoth Bulbs.

Begonias Tuberous Rooted

Begonias are indispensable for shady places in the garden or lawn, also desirable for pots or piazza boxes. Start in the house in March or April and remove to the open ground as soon as danger of frost is past. They will bloom freely from July until cut down by the frost. Dry tubers may also be planted in the open ground in May. Care should be taken to keep constantly moist.

to keep constantly white, pink, yenow, same Each 35c., doz. \$3.50.

Double Flowering. White, pink, yellow, salmon, scarlet, crimson.

Caladium

This is one of the most beautiful and striking of the ornamental foliage plants, for growing in pots, for planting on the lawn, or mass in beds. It is of the easiest culture in any good garden soil. Dry bulbs, large size. Each 30c., doz. \$3.00.

Cannas Large Flowering

Bright cherry-red flowers of immense size. Bronze foliage. 4 ft. Each 15c., doz. \$1.25.

City of Portland. The best large rosy pink. Green foliage. 4 ft. Each

15c., doz. \$1.25.

King Humbert. Great massive trusses of brilliant orange-scarlet flow-

ers. The finest bronze leaf Canna. 4½ ft. Each 15c., doz. \$1.25.

President. Superior to all other red varieties in quality and quantity of bloom. Large trusses of glowing scarlet flowers. Green foliage. 4 ft.

Each 15c., doz. \$1.25.

Richard Wallace. Large flowering variety. A clear canary-yellow color.

Green foliage. 4 ft. Each 15c., doz. \$1.25.

King Midas. As vigorous as King Humbert with bright yellow blooms.

Green foliage. 4 ft. Each 15c., doz. \$1.25.

Cinnamon Vine

Well-known hardy climber with beautiful, glossy, heart-shaped leaves and sweet-scented white flowers. Very quick grower: Each 15c., 12 for \$1.50.

Gloxinias

Purple, White, Scarlet, Rose. Each 50c.

Hyacinthus Candicans

(Summer Hyacinths)

White Summer-flowering Hyacinths. Height 3-5 ft., bearing 20 to 30 bell-shaped flowers. Each 15c., doz. \$1.50.

Ismene Calathina Peruvian Daffodil

A grand Summer-flowering bulb with large, Amaryllis-like, pure white, fragrant blossoms. Keep the bulbs in a dry, warm place and plant out in June. Take up in October, rest a few weeks, and then pot for Winter flowering in the house. Large Bulbs: Each 35c., doz. \$3.50; Jumbo Bulbs: Each 50c., doz. \$5.00.

Lilies

Regale (Myriophyllum). White, fragrant flowers shaded pink outside, lower inner surface primrose yellow. Hardy, 3 to 5 ft. high. Mammoth Size. Each 35c., doz. \$3.50.

Oxalis

(Showy Border or Pot Plants)

Three-leaf Clover-like foliage with white flowers. Martiana. Lasiandra. Like the above with pink flowers Rose-pink flowers with four-leaf foliage. Shamrock.

All Varieties: Doz. 35c., 100 for \$2.50

Tigridias

(Tiger or Shell Flower of Mexico)

Bloom from middle of July to September. One of the showiest of Summer-flowering bulbs. Large, wide open, triangular blossoms often 4 to 6 inches across. Beautiful shades of yellow, scarlet and pink in combination. Doz. \$1.25.

Pino's Superior Gladiolus

New England Grown CLEAN, WELL GRADED TOP SIZE STOCK

	3 bulbs		
AMERICAN COMMANDER Rich blood red	.\$0.50	\$1.75	\$12.00
AVE MARIA Outstanding light blue	25	.75	5.00
BAGDAD Giant smoky rose	20	.65	4.50
BEACON Salmon-scarlet with creamy throat	25	.75	5.50
CHARLES DICKENS Very tall, straight spike with large flowe of brilliant purple	rs 25	.75	5.00
CORAL CLUSTER Large, ruffled salmon orange	25	.75	5.00
CHARMAINE Large, clear old rose	50	1.75	12.00
FIREFLY New brilliant scarlet	25	.75	5.50
FLAMING METEOR Very tall deep red	30	.90	6.50
GOLDEN CHIMES A tall, fine spike of light yellow, ruffled	25	.75	5.50
MAID OF ORLEANS Beautiful, milky-white, a fine flower	25	.75	5.00
MISS BLOOMINGTON Tall, light yellow, very fine	20	.65	4.50
MINUET Light pinkish-lavender	25	.75	5.00
MOTHER MACHREE Very large, smoky lavender	30	.85	6.00
ORANGE BEAUTY Beautiful ruffled orange	35	1.25	8.00
PELEGRINA Dark violet, very outstanding	25	.75	5.00
PICARDY Lovely shade of apricot-pink, somewharuffled		.75	5.00
RED PHIPPS A tall growing, vivid red	25	.75	5.00
SHIRLEY TEMPLE A very beautiful ruffled variety, a soft ric cream, with darker throat	h 25	.75	5.00
SONATINE Tall La France pink	25	.75	5.00

Special Gladiolus Collection

3 Bulbs Each of the Above 20 Varieties 60 Bulbs — Value \$5.60 For \$4.95



Orange Beauty

PINO'S SPECIAL

GLADIOLUS MIXTURE

We have chosen for this mixture varieties to cover a wide range of colors and types and given special attention to the selection of brighter and more desirable shades. This mixture will please the most discriminating gardener. All bulbs strictly first size and large flowering.

Doz. 60e., 100 for \$4.00, 1000 for \$35.00

DAHLIAS

Our Dahlias are all divisions of field grown roots of suitable planting size. Clean, healthy stock.

DECORATIVE	Each
Adirondack Sunset. Bright red shading to yellow at the base	
Beauty Supreme (Blue Jersey). Lilac blue sport o Jersey's Beauty	
California Idol. Large pure yellow, very beautiful.	.50
Francis La Rocco. Beautiful canary yellow, a fine flower	
Jane Cowl. Deep massive blooms of bronzy buff and old gold, blending darker toward center. Wonderfu exhibition flower	l
Jersey's Beauty. The most popular variety for cut flowers. Beautiful pink in color, strong stem and excellent keeper.	
Jersey's Beacon. Well formed flowers of great size and depth. Color Chinese scarlet	
J. K. Alexander, Jr. The largest crimson-red Hy brid Decorative ever offered, with a yellow fleck in the center. It is a giant	ζ
Kittie Dunlop. Carmine rose, large size, continuou bloomer	
Le Toreador. Brilliant red, very free bloomer	.25
Mrs. I. de Ver Warner. Produces a profusion o perfect flowers under all conditions. Refined, pleas ing mauve-pink. Early and continuous bloomer.	-

Special Dahlia Collections **DECORATIVE TYPE**

No. D-1 . . . 65c.

Comprising the following varieties, each root wrapped and labeled: Big Gus Red Queen Mary Pink

Jean Kerr......White Yellow Colosse Yellow Rose Glory......Rose lavender

No. HR-1 . . . \$1.50

Comprising the following varieties, each root boxed:

The Commodore.....Yellow Spotswood Beauty......Pink Hillcrest Mandarin Yellow and red Purple Fluffy Ruffles Purple

Collection E-1 . . . \$1.00

SIX FINE DECORATIVE DAHLIAS Jane Cowl.....Bronze Mrs. I. de Ver Warner Lavender Pride of California Red Penn Charter.....Buff



Decorative Dahlia
Each Rockley Moon. This light lemon yellow Dahlia shades darker in the center. It is a sturdy grower, producing large blooms on strong stems\$0.40
White King. Giant white, one of the few desirable white varieties
White Jersey's Beauty. Flowers are pure glistening white of perfect form
HYBRID CACTUS Each
Countess of Lonsdale. Salmon apricot\$0.50
Emland. Velvety red, fine for cutting
Jersey's Dainty. Here we have a very lovely, pure white Cactus of good size that is the best we have seen in this class. Sometimes blooms are tinged with pink which adds to its beauty. Plants are very prolific. Stems and plant growth, perfect. A real
beauty
MINIATURE Each
Baby Beauty. Miniature Jersey's Beauty, flowers 3 in. across on plants 2 ft. high\$0.35
Little Red Bird. Bright cardinal red
Little Red Dita. Diignt Cardinat led
SINGLE DAHLIAS Each
SINGLE DAHLIAS Each Fuji San. Golden bronze with crimson disk
Fuji San. Golden bronze with crimson disk\$0.40
Fuji San. Golden bronze with crimson disk
Fuji San. Golden bronze with crimson disk\$0.40 Newport Wonder. Salmon flushed rose pink
Fuji San. Golden bronze with crimson disk
Fuji San. Golden bronze with crimson disk
Fuji San. Golden bronze with crimson disk
Fuji San. Golden bronze with crimson disk\$0.40 Newport Wonder. Salmon flushed rose pink
Fuji San. Golden bronze with crimson disk
Fuji San. Golden bronze with crimson disk

Little Snow White. Best white Pompon.

Yellow Gem. Best yellow.

Each 35c.

COLLECTION-1 each of the above 5 varieties, \$1.60

Prices Subject to Change Without Notice

810

Watering Pots

Watering Pots. Galvanized iron. Strongly reinforced. Long spout, two roses for fine and coarse watering. 10 qt. \$8.00, 12 qt. \$8.75.



Labels

WOODEN POT AND GARDEN	100	1000
4-in. Pot Labels, Painted	0.35	\$2.50
4½-in. Pot Labels, Painted	.35	2.75
5-in. Pot Labels, Painted	.40	3.00
6-in. Pot Labels, Painted	.45	3.25
8-in. Garden Labels, Painted	1.00	8.00
10-in. Garden Labels, Painted	1.25	10.00
12-in. Garden Labels, Painted	1.50	12.50
3½-in. Wired Tree Labels, Painted	.40	3,25

PERFECT GARDEN LABEL

The beautiful cool gray green color blends with the soil, foliage and rocks. An ordinary lead pencil is used for marking and previous markings can be readily erased. These labels are economical because they are permanent.

Rock Garden Label. 4 in. long, 1¾ in. marking space: 12 labels 90c., 25 labels \$1.75, 100 labels \$6.75.

Tie-On Label. 3½ in. long, ¾ in. wide with copper wire. 100 labels in box, \$3.00.

PERM-A-TAG

The newest thing in garden labels—made of alloy metal—½x3½ inches—embossed with any pencil—cannot be erased—will stand any kind of weather. Easily attached.

new type package-65 labels wound on a reel-like tape. Easily detached. Easy to use. \$1.00.

Hole-in-one

For setting bulbs and small, pot-grown ants. A combined push and twist does plants. the trick



Irrigate without fear of breaking down tender plants or washing away rich top soil. Waterwand connects directly to your garden hose-releases water in a steady, gentle flow at the base of plants. Long handle enables you to water back of large flower bed without stepping into wet soil or trampling on the plants. Water is left motionless on the ground to soak deep around roots.

Simple, efficient, inexpensive.

Waterwand weighs less than 3 lbs. Furnished in bright cadmium finish. All parts resistant to corrosion. Each \$2.50.

Plant Stakes

PLANT	STAKES—PAIN	HED GREEN-SQ	
		Doz.	100
11/6 ft		\$0. 30	\$2.10
			2.80
			3.50
3 ft		1.10	8.30
4 ft		1.85	13,80
5 ft		2.75	20.90
6 ft		3.00	23.50
	kes, Green		100
11/6 ft		\$0.15	\$1.00
	,		1.25
			1.50
	,		1.75
			2.50
- TO			

Utility Twist-Ems

Utility Twist-Ems are used by market gardeners as a bunching tie, by Tomato, berry and flower growers for staking and bunching purposes, and also by vineyardists and greenhouse operators for trellising.



"Twist-Ems" are strong tapes with wire reinforcing that makes perfect plant ties. No twine or raffia or shears needed.

Twist-Em Prices

		250	500	1000
in.	size	.\$0.60	\$1.10	\$2.00
in.	size	. 1.00	1.75	3.25



HL-10 Hayes Jr. Spray Gun

Hayes Jr. Spray Gun

Famous all-purpose sprayer makes 3 gallons of mixed spray material at a time. Sprays liquids and most wettable powder up, down, sideways. Light, easy to use. Just attach HAYES JR to garden hose, turn on the hydrant, lightly press the conveniently long lever—and HAYES JR. sprays! \$5.95.

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HAYES-ETTE SPRAYER

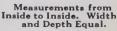
AT LAST! A compact, little bantamweight that efficently does the work of many larger sprayers. Weighs just a little over a pound, filled. Simply attach to garden hose, lightly press the new No-Leak Thumb Button—that's all. Operates on 20 to 150-pound water pressure. Capacity 1½ gallons of mixed spray material. Sprays all modern liquid spray materials free from soaps. Ideal for use free from soaps. Ideal for use with spray kits. \$2.95



Standard Flower Pots

	Each	Doz.	100
2 in	\$0.03	\$0.25	\$1.50
21/4 in	.03	.30	1.70
21/2 in	04	.35	2.00
3 in	04	.40	2.50
3½ in	05	.45	3.00
4 in	06	.60	3.75
5 in	10	1.00	6.75
51/2 in	12	1.20	8.50
6 in	15	1.35	10.00
7 in	25	2.50	17.00
8 in	35	3.50	25.00
9 in	50	5.00	
10 in	65		50.00
12 in			100.00
Azalea Pots			
Pans. Pri	ces sam	e as St	andard

Pots.





Basketry Supplies

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

REED

()z. ½ Ll	. 1 Lb.	No. 5 Reed	Dz. ½ Lb	. 1 Lb.
No. 1 Reed\$	0.12 \$0.8	5 \$1.50			
No. 2 Reed	.10 .7	0 1.25	No. 6 Reed		
No. 3 Reed	.10 .6	5 1.15	No. 7 Reed		
			No. o Reed		.65
No. 4 Reed	•10 .6	0 1.00	Flat Reed	.10 .50	.85

RAFFIA

Natural, 1 oz. 10c., lb. 80c.; Colored, oz. 15c., lb. \$1.25

CHAIR CANE

Extra No. 1 Grade

Superfine—Hank of 1000 ft	\$2.00
Fine—Hank of 1000 ft	2.25
Medium—Hank of 1000 ft	
Binding—Hank of 500 ft	
Binding (Single Strip)	.10

Bird Houses



This house is a favorite with Bluebirds. Of rustic hemlock and stained cypress. Has a flat back for mounting against tree trunk or pole. Roof removable. Size: 10 inches. Price \$1.95.

Invite the vivacious little Wrens to your garden by erecting this home of cypress and rustic hemlock. It may easily be fastened to tree trunk, arbor, or building. Side removable for cleaning. Size: 8 inches. Price \$1.50.

We carry in stock at all times a complete line of Bird Houses and Feeders

WILD BIRD FOOD. A well balanced mixture of seeds that is relished by most wild birds. 5 lbs. 75c., 25 lbs. \$3.00.

No. 31

Clay Flower Pot Saucers Each Dos. 100



					40.00	
6.				.08	.90	6.50
7.				.12	1.25	9.00
8.				.15	1.75	13.00
9.		٠		.20	2.25	16.00
10.				.35	3.50	25.00
12.				.50	5.50	
14.				.90		
16.	٠			1.50		
18.				2.00		

Moist-Shur Plantrays



Made of the finest rubber, for beauty and economy. No. 1-51/8 in. Takes up to a 6 in. flower pot. Each 25c.

No. 2-75% in. Takes up to an 8 in. flower pot. Each 45c. No. 3-10 %in. Takes up to a 12 in. flower pot. Each 90c. No. 4-121/4 in. For Fern and Palm tubs. Each \$1.40

Neponset Paper Flower Pots



ſ	Made fro	m tough f	ib r e pape	er; las	tingan	$id\ tho_{r}$
	oughly wat	erproof.	Green.	Doz.	100	1000
	21/4 in		\$	0.20	\$1.10	\$ 9 30
	2½ in			.25	1.25	10 30
	3 in			.30	1.35	12 20
	3½ in			.35	1.70	15.25
	4 in			.40	2.00	17.50
	5 in			.45	2.75	25.00

Plant Bands

Bird Plant Bands are efficient, convenient, and economical. Bird Plant Bands are made of especially reinforced paper . . . waterproofed and coated. They are excellent for use in starting plants in flats and for cutworm guards.

	Doz. 100	
2 in\$	0.12 \$0.55	\$4.10
3 in	.15 .65	5.50

Recleaned Bird Seed

If wanted Parcel Post, add postage.

CANARY (Plain). Recleaned, extra quality. Lb. 40c., 10 lbs. \$3.50.

CANARY (Mixed). A mixture of finest quality in proper proportions. Lb. 35c., 10 lbs. \$3.25.

CUTTLE FISH BONE. For digestion. 20c. each.

HEMP SEED. Very rich and should be fed with care. Pkts. 10c. and 25c.

to other seeds. Oz. 15c. Relished by canaries. Add small quantity

MAW SEED. To improve song of canaries. Pkt. 15c.

MILLET SEED. Recleaned. White. Lb. 25c., 10 lbs. \$2.35. RAPE SEED. Many canaries prefer this to the canary seed. Lb. 30c., 5 lbs. \$1.40.

SILVER SAND. For bird cages; extra clean Pkg. 15c.

SILVER SAND (Bulk). 15 lbs. 50c., 25 lbs. 75c., 100 lbs. \$2.50.

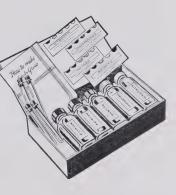
SUNFLOWER SEED. Used largely for parrot feed. We handle only the best obtainable. Qt. 30c., 3 qts. 85c.

UNHULLED RICE. Lb. 25c., 5 lbs. \$1.00.

Soil Test Kit

SUDBURY HOME GARDENER'S SOIL TEST KIT (Model D)

A 20-test kit-a whole season's soil testingfor far less money than a kit of such capacity has ever sold for before. Tests for nitrogen, phosphorus, potash and acid-ity—giving all essential information for a successful lawn or garden. Complete with instruc-tions and data on plant needs. Inexpensive refills available. Club Model.....\$4.75 DeLuxe Model....22.50





Grow Earlier, Stronger Plants with

HOTKAPS

Protect your young plants with HOTKAPS. They keep out weather and insects. Promote sturdier growth and vegetables and flowers to maturity weeks earlier. Mused every year.

Package of 25, with Cardboard Setter\$0.50
Package of 100 Hotkaps and Fibreboard Setter 1.95
Package of 1000 Hotkaps only11.00
Fibreboard Setter

INSECTICIDES

ANT AND ROACH POWDER. An improved. fast killing powder for the extermination of ants and roaches. Pkg. 25c.

ANT GAS. Simply apply Ant Gas to the ant hill and all of the ants die immediately. No fuss or bother-no waiting and no dangerous poisonous and unsightly traps needed. Ant Gas, with its 100% active ingredients, is a liquid combination which forms a gas heavier than air. 1/2 pt. 500., pt. 90c.



ARSENATE OF LEAD (Dry). 1 lb. 35c., 4 lbs. \$1.00.

BORDEAUX MIXTURE (Dry Powder). For all fungoid diseases, such as mildew and various rots of Grapes, etc. 1 lb. 35c., 4 lbs. \$1.00.

"BLACK LEAF 40" (Nicotine Sulphate). For destroying aphis, thrips, etc., without injuring the foliage. Oz. bottle 36c., 5 oz. bottle \$1.05, 1 lb. \$2.50, 2 lbs. \$3.70.

CHAPERONE. Keeps dogs away from shrubs and evergreens. A new dog repellent that rain will not wash away. 4-oz. size 50c., 12-oz. size \$1.00. Powder for indoor use, 50c. and

CYANOGAS. Enlarge entrances of nest and inject a small amount of Cyanogas Ant Killer. Close hole with dirt. The deadly gas liberated destroys the colony and kills the Queen deep in the nest. The 4-oz. can contains enough to kill a million ants. 30c., 1/2 lb. 40c., lb. 75c.

DANDELION KILLER. A drop from spouted can kills Dandelions, Plantain and other weeds. Affords the easiest and quickest way to weed a lawn. ½ pt. can 35c.

D-X. A powerful pyrethrum spray in a patented spray-base, making it one of the most effective insecticides ever devised for foliage spraying. ½ oz. 35c., ½ pt. \$1.25, qt. \$3.50.

FISH OIL SOAP. Commonly known as Whale Oil Soap. an excellent wash for trees and plants; kills insects and eggs on the bark. ½ pt. 35c., pt. 65c., qt. \$1.25.

FORMACIDE, FORMALDEHYDE DUST (Stabilized). Seed and soil disinfectant used as a control of damping-off. ½ lb. and soil disinfectant used as a co can 50c., lb. 85c., 5 lbs. \$2.50.



FUME-TOX. Recommended for the protection of Vegetable plants from destruction by rabbits and other animals, 10-oz. pkt. 60z., 1½ lbs. \$1.00.

GO-WEST. Combats and destroys cutworms, slugs, sowbugs, snails, earwigs, weevils and other insects with similar leaf-eating habits.

Garden Size, treats 400 sq. ft.. \$0.60

Market Size, treats 4000 sq. ft.. 4.50

GRAFTING WAX. 1/4 lb. 25c., 1/2 lb. 35c., lb. 60c.

HORMODIN. Simplifies rooting of cuttings. Pkt. 25c.

JAPELLENT. A non-poisonous, arsenic-free-spray for the effective control of the Japanese beetle and other leaf-eating insects. 3-oz. can 50c., 12 oz. \$1.50.

K-R-O. Kills Rats Only, the original squill exterminator. Can be used with safety. 2-oz. can 75c. Ready Mixed, 6-oz. can 35c., lb. can \$1.00.

LIME-SULPHUR SOLUTION. This preparation is scientifically prepared and is widely recommended and known as one of the best preparations for San Jose scale, oyster shell scale, etc. Qt. 50c., gal. \$1.20.

MOUSE SEED. Kills mice. Clean, ready for use; no bait, no

NO-CROW. Corn and other seeds treated with No-Crow will be perfectly safe. Crows, pigeons, moles, pheasants, black birds, larks, gophers, woodchucks, squirrels, etc., hate No-Crow and will not touch treated seeds. ½ pt. 60c.

PARIS GREEN. Superior quality. Prices on request.

PUSSY SCAT. Keeps cats away from chairs, curtains, etc. ½ oz. size 25c., large size \$1.00.

PYROX WITH NICOTINE. A well known combination insecticide and fungicide. Kills both sucking and leaf eating insects, and is very effective against many fungous diseases. Used widely as a complete spray for potatoes. 20-oz. jar 60c., 5 lbs. \$2.00.

RAT BIS-KIT. Sure death to rats. 18 Bis-kits 35c. Paste to spread on bait, 2-oz. tube 25c.



A contact insecticide that may be used upon tender foliage without burning and without staining. Economical to use. Oz. 35c., ¼ pt. \$1.00.

ROOTONE. The plant hormone powder. For cuttings, seeds and bulbs. Small package 25c., 2-oz. jar \$1.00.

ROTENONE DUST (Stabilized). Used as a dust or spray. A general purpose dust for growers and gardeners. Kills by both contact and stomach action. Lb. carton 35c., 5 lbs. bag \$1.15.

SCALECIDE. The best spray for San Jose scale. A mechanical preparation of petroleum oil that instantly mixes with cold water. Qt. 75c., gal. \$1.75.



MAGIKIL JELLY ANT BAIT.

Clean. Easy. Quick. Sure. Vastly superior to syrups and powders. Simply place small doses in infested areas. Does not melt at ordinary temperatures. Endorsed by many State Experiment Stations.

Garden Tube......1 oz. 35c. Estate Tube......3 oz. 85c.

SEMESAN. For treating seeds; hastens germination, stimulates growth controls disease. ½ oz. 10c., disease. 2 ozs. 40c., 15 ozs. \$2.35.

SEMESAN BEL (New Improved). Offers a quick, easy, inexpensive method of controlling rhizoctonia, seab and other surface seed-borne disease of Potatoes. 1 lb. treats 60 to 80 bushels. 2 ozs. 30c., lb. \$1.65.

SLUG SHOT. Destroys all insects injurious to house and garden plants, vegetables and fruits of all kinds. Equals Paris green when used liberally, without the danger from poison. Lb. 30c., 5-lb. pkg. \$1.20.



SLUG SHOT (Liquid). Kills both types of insects and helps to prevent fungous growths such as mildew and black spot. It does not injure the most delicate plant and does not injure the soil in any way. Being non-poisonous, it is safe to have in the home and can be used on edible vegetable plants and fruits with perfect section. with perfect safety. Oz. 35c., 4 ozs. \$1.00, 16 ozs. \$2.60.

SULPHUR, MAGNETIC SPRAY (Wettable Sulphur). Contains not less than 98.5% of the finest Ventilated Sulphur. It wets quickly and easily even in hard water. Also used as a dust. Recommended to control leaf spot, powdery mildew, rust and red spider. Lb. 15c., 4 lbs. 50c.

TOBACCO DUST. If dusted on while the foliage is moist it destroys Rose lice, Cabbage and Turnip fleas, etc. Spread upon the ground it keeps off earth insects and acts as a fertilizer.

1 lb. carton 15c., 5 lbs. 65c., 50 lbs. \$3.75, 100 lbs. \$6.50.





TREEKOTE EMULSION. Applied cold to all types of tree grafting and tree injury. It meets every requirement of tree surgeons, and not only protects the wound from weather conditions but also from insects and fungi. Pt. 40c., qt. 632.

TRI-OGEN

The all-purpose spray

This complete ose Garden Rose Garden
Spray Treatment
—Tri-ogen—offers the first definite mildew and
black spot con-

trol combined with an insecticide. It kills all insects, including the sucking and leaf-eating types. It remains on foliage, repelling subsecuent attacks. Small kit makes 16 qts., \$1.50; medium kit makes 64 qts., \$4.00; large kit. makes 32 gals., \$6.00.

FUNGTROGEN. A preventive and remedy for mildew, black spot and many fungous diseases of Roses and other plants. ½ pt. 75c., pt. \$1.25, qt. \$2.00.

WEED KILLER. Weeds, poison ivy and all vegetation are easily destroyed. Simply mix with water and apply. Qt. 50c., gal. \$1.50.

FERTILIZERS



AGRICO

(5-10-5)

Victory Garden Fertilizer

For Food Production Only

Not to be used for ornamental plants or lawns

10-lb.	bag.	 ,									\$0.80
25-lb.	bag.										1.45
50-lb.	bag.										2.35
100-lb	. bag										3.70

AGRICO (6-10-4)

A Cor					La	wns,
	Tr					
10-lb.	bag	 	 	 	 \$	0.80
25-lb.	bag	 	 	 	 	1.50
50-lb.	bag	 	 	 	 	2.50
100-lb	. bag.	 ٠.	 	 	 	4.00

"GRO-FAST" PLANT FOOD

(5-8-5)

Gro-Fast Plant Food is especially recommended for lawns, gardens, trees and potted plants. Because its nitrogen

is all from organic sources, it continues to release this valuable element steadily throughout the growing season and not all at one time as a quick-acting stimulant. Odorless and clean to handle. Can be spread by hand or sifted on.

Lb	. \$0.15	25 lbs	\$1.90
5 lbs	55	50 lbs	3.00
100 lbs		\$4.75	

STIM PDLANT

The Original Plant Food Tablet

Makes plants gro			
22 years; wonderful	results; od	orless, clean and	l economical.
10 tablets	\$0.10	100 tablets	\$0.75
30 tablets	25	500 tablets	2.50
1000	tablets	\$3.50	

HYPONEX



Hyponex is extremely valuable for growing plants in the house. Hyponex provides all the food required. And it is simple to mix this clean, odorless powder with the water you give your plants so that you know they are properly fed. The soil around your plants may be impoverished. That does not matter. For Hyponex will grow your plants in sand, cinders or even the poorest soil.

1-oz.	nkt.												\$0.10
3-07.	can				ì		ì						.25
													1.00
													8.00

HY-TROUS

A true balanced fertilizer in liquid form. It is not just a "starter" or "invigorator," but a complete fertilizer designed to promote sturdy and healthy growth in all forms of plant life—from the smallest annual to the largest tree.

3-oz. bottle.25c.	8 oz	59c.	16 oz	99c
32 oz				

VITAMIN B₁

Larger, healthier plants, beautiful blossoms. Because of its highly concentrated form, Vitamin B¹ for garden use need only be purchased in very small quantity. ½ 02. bottle is enough to make 120 gallons of minimum solution, for only 35c.; 2-02. bottle \$1.00.

DRICONURE

Nature's finest all-organic fertilizer

IDEAL FOR FLOWERS, LAWNS,

VEGETABLES, SHRUBS, TREES

AGARDEN AND LAW!

TOP DRESSING

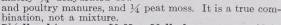
AND SOIL IMPROVER

ATKINS & DURBROW INC.

NEW YORK, N.Y.

The new Improved DRI-CONURE answers the need for a complete all-organic fertilizer and soil conditioner—a plant food that is safe for the home gardener's use as well as the professional grower's.

DRICONURE contains only nature's own products—cow manure, poultry manure and peat moss—all perfectly blended in the correct proportions to assure better growth . . . better garden results. DRICONURE contains approximately 34 dehydrated cow and poultry manures, and 1/2 hiertien, not a mixture.



bination, not a mixture.
7½-1b. pkt.........\$0.65 50-1b. bag.......\$2.25

COW MANURE (Pulverized)

SHEEP MANURE

A	standa	rd d	dressing	for lawn	s and	gardens.	
5 lbs	S		\$	0.45 5	0 lbs		\$2.25
25 lb	S			1.25 1	00 lbs	S	3.50

PURE GROUND BONEMEAL

I his ninely pulverized groun	
culture, top dressing for lawn	as and for potted plants.
2 lbs\$0.25	25 lbs\$1.65
5-lbs	50 lbs 2.75
100 lbs	

ANTI-JAPANESE BEETLE FORMULA

Grub proof and fertilize your lawn in one operation. This formula contains Ground Bone, Poultry Manure, Tobacco Dust, Superphosphate, Dried Blood and Arsenic Oxide. One application will last from 3 to 4 years. Use it at the rate of 20 lbs. to each 1000 sq. ft. of lawn. Ask for circular.

10 lbs. \$1.90 50 lbs. \$7.00
25 lbs. 4.00 100 lbs. 12.30

LIME, AGRICULTURAL

 Prepared especially for lawns and gardens. Corrects acid condition of the soil. Tends to bind loose soil and to open heavy land.
 Tends to bind loose soil and to open heavy land.

 5 lbs.
 \$0.20
 50 lbs.
 \$0.90

 10 lbs.
 .30
 100 lbs.
 1.50

ADCO

The addition of Adco to vegetable refuse, grass clippings, leaves, etc. will produce a clean, odorless manure in 3 to 4 months. Circular upon request. 7½-1b. pkg..\$1.00 25 lbs....\$2.25 100 lbs....\$8.00

PEAT MOSS

Provides in an economical, clean, weed-free, easily handled and efficient form the humus which every garden must have, and which it is seldom possible to get in the old form of stable manure. In the garden peat is most useful for mulching purposes, or for conditioning soil in which plants having special requirements are to be grown. As a mulch it is ideal.

Bale (price quoted on request)
Carton.

\$1.00 | Pkgs.....50c. and 25c.

8

GARDEN TOOLS for Home Gardens

Prices Subject to Change Without Notice

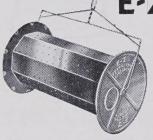
Magic Weeder Hoes

These tools are strong enough to please the strongest man and light enough for the fairest gardener.

Style A-3 Tines, 91/4 in.	Overall\$0.15
Style F-4-Tines, 50 in.	Overall







As simple to use as its name implies, E-Z Fertilizer Spreader gives you scientific, uniform, complete coverage speedily and economically. Simply fill container, push like a carpet sweeper—and your lawn is covered. Fertilizer need never touch your hands. Excellent for sowing your lawn seed. Order ing your lawn seed. Order yours today.

Only \$1.25

Hand Sprayers

No. 3. A dandy single action sprayer, both pump chamber and tank galvanized. Holds about one quart. 80c.

o. 10. A very good continuous sprayer. It sprays most all insecticides for general garden use. Pump chamber and tank galvanized. \$1.20.



THE COMMENT

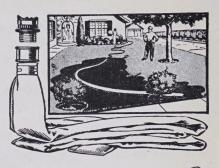
Lightning Sprayer

A popular, well built compressed air sprayer. Has open top for quick, easy filling and cleaning, simply, fool-proof positive device for locking pump to tank. Galvanized tank is well riveted, with seams floated with hot solder, Built for hard service. \$7.50.

Dustmaster

Is all that the name implies. A master of dust. The duster is 40 inches long when assembled and the unusually long, 20 inch pump chamber gives a large, even blast of dust with slow, easy stroke. Dusts under side of leaves on low-growing plants without stooping over, which is a great advantage. Precision built and equipped with a reversible nozzle that will not clog. Nozzle throws large fog dust blast with each pump stroke, straight ahead or may be turned to any angle desired. \$1.50.

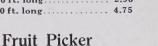




Soil-Soaker

A new, hose-like waterer of special porous canvas, screws to the water hose, replacing nozzle or sprinkler. The far end is closed. Under normal pressure, water seeps through every pore, the entire length, soaks directly into the soil. No spray—no waste—no excessive evaporation. Easily moved without shutting off water, or getting wet.

snutting on	water,	01.	getting	wet.
No. 0-12 ft.	long			\$1.40
No. 1-18 ft.	long			1.90
No. 2-30 ft.	long			2.90
No. 3-50 ft.	long			. 4.75



Made of steel wire painted green, can be attached to pole of any length. Price, without pole. 75c.



NEW STREAMLINED Harco Sprayer Solves Every Spray Problem

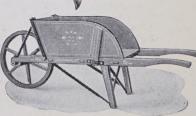
Here's the efficient, good looking, easy-to-use sprayer you want at the down-to-earth price you want to pay! Sprays up, down, sideways without adjustment. No leaks or drips to wet hands or stain clothing. Order yours today. \$2.35.

Pruning Shears
No. A 1539 Polished Blade, Malleable Iron Handle. 9 in. \$1.50.

Lopping Shears 20 in. Handle, 25 in. overall \$2.75
Pilgrim Grass Hooks Full Polished Blade
"Snap-Cut" Pruning Shears 8 in. New Spring "One Hand" Catch \$2.40 6 in. Ladies \$1.40
Garden

Barrow

Made from the best seasoned wood. The whole barrow is rein-forced and braced forced and one making it especi-making it especially strong. Has six extra heavy spokes. [\$8.95.





Radiance

Hardy Everblooming ROSES

SELECTED 2 YR. OLD PLANTS

75c. each, \$7.50 dozen

American Beauty. Crimson-carmine (H. P.)

E. G. Hill. Huge dazzling scarlet. General MacArthur. Tyrian Rose, Red Radiance. Clear brilliant red. Golden Dawn. Sunflower yellow. Golden Dawn. Sunburst. Cadmium yellow.

Talisman. Red and gold.

Briarcliff. Deep rosy-pink.

Radiance. Most popular pink. White Killarney. Snow-white.

Hardy Climbing

SELECTED 2 YR. OLD PLANTS 75c. each, \$7.50 dozen

American Beauty. Deep rose-pink. Dr. W. Van Fleet. Pale pink. Paul's Scarlet. Blazing red. Mary Wallace. Warm rose-pink. Golden Dawn. Sunflower yellow.

HARDY FLOWERING SHRUBS

Althea. Rose of Heaven. Each 50c.

Cydonia japonica. Flowering Quince. Each 50c.

Forsythia. Golden Bell. Each 50c. Hydrangea paniculata. Late Flowering. Each 50c.

Kolkwitzia. Beauty Bush. Each 85c. Philadelphus virginal. Mock orange.

Spiraea Van Houttei. Bridal wreath. Each 50c.

Each 50c.

Weigela rosea. Pink Weigela. Each

HARDY VINES

Boston Ivy. Strong plants. Each 50c. Clematis paniculata. Each 50c. Honeysuckle Scarlet Trumpet. Each 50c.

FRUIT TREES

Vigorous, Well Rooted

APPLE

Baldwin. Popular Winter Apple, a good keeper.

Delicious. Distinctive in shape and beautiful in color, crisp and juicy.

McIntosh. A fine table Apple for early Winter use.

R. I. Greening. Delicious Winter sort. Yellow Transparent. (July Apple) Mild, juicy and sweet. \$1.25 each, 3 for \$3.50

PEACH

Elberta. Yellow flesh variety. Late August.

Hale Haven. Yellow, early variety. \$1.25 each, 3 for \$3.50

CHERRY

Black Tartarian (Sweet). The most popular Black Cherry.

Gov. Wood (Sweet). Very large, rich

light yellow.

\$1.50 each, 3 for \$4.00

PEAR

Bartlett (September). The most popular for home use. A leader for canning

Kieffer (Fall). Large handsome fruit. Wonderful keeper

\$1.50 each, 3 for \$4.25

PLUM

Burbank. Deep purple, fruit in August.

\$1.25 each, 3 for \$3.50

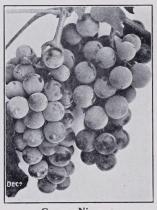
GRAPE VINES

Catawba. Berries large of coppery

red color.

Concord. The popular Black Grape. Niagara. A most valuable white

40c. each, 6 for \$2.25



Grape, Niagara

BOOKS FOR BETTER GARDENS

1001 GARDEN QUESTIONS ANSWERED

By A. C. Hottes. 3rd revised edition. A veritable cyclopedia for the amateur with an average-sized place covering everything but fruits and vegetables.
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By A. C. Hottes. 4th revised edition. Care and culture of deciduous and broad-leaved evergreens. Planting, pruning, transplanting, etc.
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By J. L. Kift and K. B. Hedenberg. Especially for busy housewives who wish maximum results with the least 80 pages, 29 illus., 75c. effort.

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By 28 authors, each expert in their line. 7th revised edition. Covers every phase of gardening on an averagesized place; flowers, fruits, t shrubs, vegetables, canning, etc. trees. 576 pages, 300 illus., \$2.00

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By F. C. Pellett. How to naturalize or cultivate most of the common wild flowers of the northeast and the best from the West.

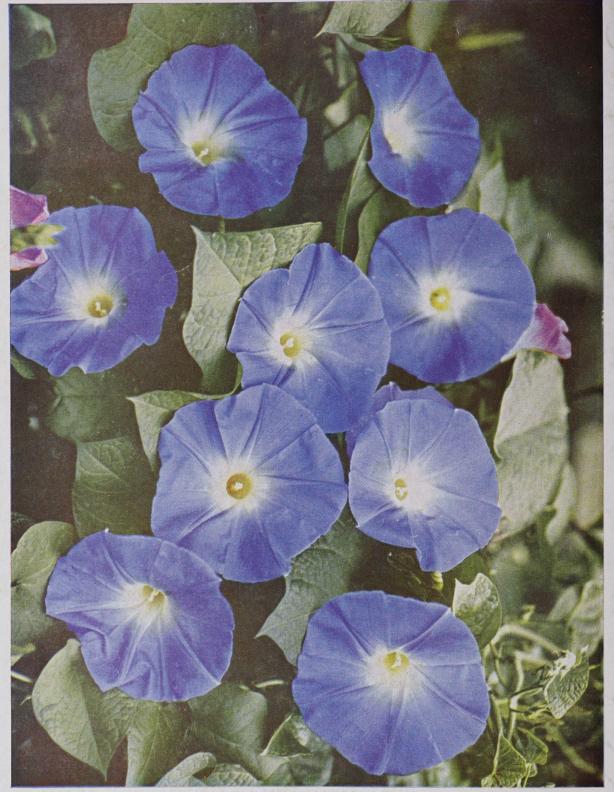
168 pages, 108 illus., \$1.00

MODERN DAHLIA CULTURE
By Wm. H. Waite. Classification, culture, propagation, insects, diseases and remedies, soils, storing, fertilizers, etc. 134 pages 30 illus., \$1.50

WATER GARDENS AND **GOLDFISH**

By R. V. Sawyer and E. H. Perkins. Two closely related subjects covered in the one book, from a pan on the porch to a good-sized pool.

272 pages, 126 illus., \$2.00



IPOMOEA (MORNING-GLORY) HEAVENLY BLUE. Pkt. 15c., 1/4 oz. 35c., oz. \$1.00.



Willis S. Pino

59 Washington Street Providence 3, R. I.

Flower, Vegetable and Lawn Seeds